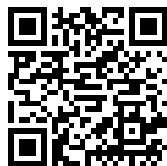

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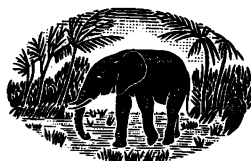
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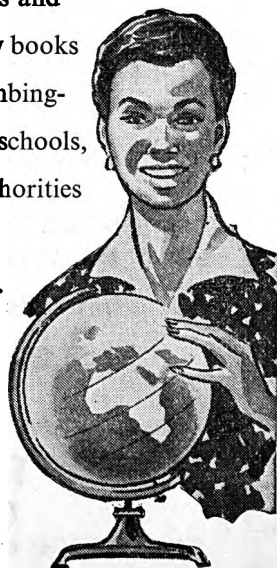


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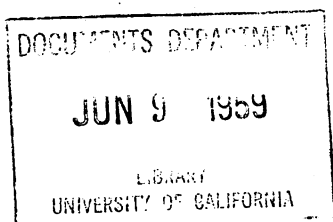
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PREFACE

The Colonial Office List 1959 has been compiled from official records and after consultation with Governments. Every effort has been made to ensure the correctness of the information available at the time of going to press, but the Secretary of State does not accept responsibility for the accuracy of all details. Readers are invited to bring to the Editor's notice any errors they may discover.

Colonial Office,
The Church House,
Great Smith Street, S.W.1.
1959.

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PART I

THE COLONIAL OFFICE

FUNCTIONS AND HISTORY

Constitutional responsibility to Parliament for the good government of British colonial territories rests with the Secretary of State for the Colonies. It is the Minister's responsibility, and the function of his Department, to see that the declared objects of British Colonial policy are carried out, and to marshal and organize the help the Colonies* need.

The actual administration of the Colonies is carried out by the various Colonial Governments, the Governor of each Colony being the representative of Her Majesty The Queen. Subject to the overriding authority of Parliament, the Colonial Governments enjoy a large and increasing measure of autonomy. Each Colony has its own legislature and its own civil service paid from local revenue and not part of the Home Civil Service.

Most of the Colonies are in tropical areas where the advance of the people has been retarded by unfavourable natural conditions. The Colonial Governments are thus at grips with some of the most complex and, at the same time, most fascinating problems facing the world. They have to bring to bear all the resources of western civilization in overcoming the natural handicaps which are the lot of so many in the tropics : and as the natural handicaps are overcome, and a sound economy established, they have to guide the people to social betterment and political maturity.

To assist Colonial Governments in this task United Kingdom funds have been voted under various Acts of Parliament, notably the Colonial Development and Welfare Acts of 1945 to 1955, which have provided £220,000,000 for these purposes. A Bill to extend the Acts until 1964 and to make available a further £95,000,000 was introduced in February 1959; the Bill also provides for a new system of exchequer loans to Colonies. Substantial allocations from Colonial Development and Welfare funds, combined with loan finance and contributions from their surplus revenues have enabled Colonial Governments to draw up long-term plans for development.

Total expenditure envisaged under these plans is of the order of £600,000,000 to £700,000,000. Help in building up economic productivity is also provided on a commercial basis by the Colonial Development Corporation, which was set up by an Act of Parliament in 1948 and has powers to borrow up to £150,000,000.

In addition, the United Kingdom customarily makes grants to territories unable to finance an adequate administration from their own resources and to territories faced with special difficulties beyond their control, for example, through a natural disaster. Grants of these two kinds between 1920 and 1957 totalled over £281,000,000.

* The term " Colonies " is used, for convenience, to cover colonies in the strict sense of the term, protectorates, protected states and trust territories.

It follows that the work of the Colonial Office touches on every aspect of government. The essence of its work is that it advises, assists and carries out the directions of the Secretary of State on everything pertaining to his responsibility for the good government of Colonial territories. This work involves many and varied activities. Thus the Colonial Office administers the Colonial Development and Welfare Acts, a task which includes the organization of schemes designed to serve the Colonial Empire as a whole. It recruits for the Colonial Governments the men and women they need for those higher grade administrative and technical posts which cannot be filled locally, and it organizes special training and refresher courses. It is the clearing house for information gained by experience and research throughout the Colonies. It has a staff of Advisers on the principal subjects calling for technical knowledge. Through the co-operation of some 350 men and women, eminent in every field of science, public affairs and administration, who sit on its Advisory Committees, it ensures that colonial problems are tackled with the fullest possible background of experience and knowledge. It arranges conferences which facilitate co-operation between the Colonial Powers, and it helps regional development. It is concerned with providing guidance on a multiplicity of problems, covering every aspect of economic and social affairs and ranging from marketing methods to priorities for scarce supplies, from defence to currency, from the organization of air and other transport services to the use of insecticides. It sends technical advisers into colonial areas to advise on difficulties of organization and development. It encourages the expansion of education facilities in the Colonies. It is concerned not least with fostering friendship and understanding between the people of Britain and the people of the Colonies and with making colonial affairs widely known in Britain, in the Colonies and abroad.

Her Majesty's Government are constitutionally responsible for the conduct of the international relations of Colonial territories and accordingly the interests of the Colonies are represented by the United Kingdom at the United Nations.

To cope with this remarkable diversity of tasks, the Colonial Office has an establishment of between 1,200 and 1,300 officers of all grades. They are mainly Home Civil Servants, but it is the practice for a proportion of the administrative and advisory posts to be filled by men with field experience in the Colonies, either seconded for a period or, in a few cases, recently retired from the Colonial Service. At present there are about 30 such officers working in senior positions in the Office.

Details of the organization of the Office are given in the section which follows under the heading "Distribution of Business". It will be seen that the Office is divided into both geographical and subject departments, and that there is in addition an Advisory and Research staff. To conduct routine ordering of equipment and supplies, certain classes of recruitment, and various financial functions on behalf of the Colonial Governments, the Secretary of State appoints the Crown Agents for Oversea Governments and Administrations, who have a separate office financed by commission on work done. (See page 18.)

* * * * *

The necessity to set up an organization to deal with colonial affairs—which in those days meant the affairs of the settlements in North America and the West Indies—was first recognized in 1660. A Committee of the Privy Council at first undertook the task, but after a few months its responsibilities were taken over in December 1660 by a "Council of Foreign Plantations". Among those who served on the Council was John Evelyn, whose Diary records his appointment in February 1671: with the appointment, he adds, went "a salary of £500 to encourage me".

In 1672 the Council was united to the Council for Trade, and was henceforward known as the " Council of Trade and Plantations ". It was suppressed in 1675, and its functions, which had been much neglected, were transferred to the Privy Council. It was re-constituted in 1695, and continued to exist until 1782, at which date it consisted of eight Members of Parliament, who received a salary of £1,000 per annum each.

The affairs of India were placed under its charge in 1748, and remained so until its abolition in 1782. Pitt's India Act established the " Commissioners for the Affairs of India " (commonly known as the Board of Control) in 1784. From 1768 Colonial affairs have been dealt with by a Secretary of State.

The office of Secretary to the Sovereign dates at least from the reign of Henry III. There was one principal Secretary only (who was already called Secretary of State) down to 1539, when a second was appointed. From 1708 to 1746 a third Secretaryship existed dealing exclusively with Scotland.

In 1768 a Secretary of State for the American or Colonial Department was appointed, in addition to the two principal Secretaries of State then existing ; but the commissions to the Council of Trade and Plantations continued to run as before. Both the Council and the new Secretary of State's Department were abolished in 1782 by Burke's Act (Stat. 22, Geo. III, 1781), after the loss of the North American Colonies.

By this Act power was given to delegate to a committee of the Privy Council all the functions hitherto exercised by the Council of Trade and Plantations, and circular instructions were sent to the Governors of the Plantations to transmit their returns and accounts to the Privy Council. Pending the appointment of a committee, Colonial affairs were dealt with by a subordinate branch of the Home Department, styled the Plantations Branch.

At this time the duties of the two principal Secretaries of State were divided into " Home " and " Foreign ", the affairs of Ireland devolving on the Home Department, which now undertook also those of the Colonies.

In 1784 a " Committee for Trade and Foreign Plantations " was appointed in pursuance of Burke's Act, and the new body was reorganized and placed upon a definite footing in 1786. The business hitherto dealt with by the Plantations Branch of the Home Office was transferred to this committee.

At its commencement in 1793, the affairs of the French War were managed by the Home Department, but in 1794 Mr. Dundas (afterwards Lord Melville) who was then the Secretary of State dealing with the Home affairs of the Department, was appointed " Secretary for War," and also nominally Secretary of State for the Colonies ; but the Departments of War and the Colonies were not actually united until 1801, when Lord Hobart was created Secretary of State for the War and Colonial Department. From 1794 the " Committee for Trade and Foreign Plantations " (now known as the Board of Trade) gradually ceased to have any connexion with Colonial affairs.

From the conclusion of the French War the attention of the Secretary of State was chiefly occupied with the Colonies, and he was usually designated as Secretary of State for the Colonies. In 1854 a fourth principal Secretaryship of State was created—the Secretaryship for War ; the affairs of the Colonies then became the entire charge of a principal Secretary of State. In July 1925 a new Secretaryship of State for Dominion Affairs was set up, to take over from the Colonial Office business connected with the self-governing Dominions. In 1947 the joint establishment of the Offices was separated.

The office of Parliamentary Under-Secretary of State for the Colonies has been in existence since before 1830. A third Ministerial appointment, that of Minister of State for Colonial Affairs, was created in January 1948 in recognition of the increasingly heavy volume of work at Ministerial level. 

LIST OF MINISTERS AND PERMANENT UNDER-SECRETARIES OF STATE

SECRETARIES OF STATE WHO ADMINISTERED THE AFFAIRS OF THE COLONIES BETWEEN 1768 AND 1794

- 1768, Feb. 27. Wills Hill, Earl of Hillsborough (afterwards Marquis of Downshire).
 1772, Aug. 27. William Earl of Dartmouth.
 1776, Jan. 25. Lord George Sackville Germaine (afterwards Viscount Sackville).
 1782, March 8. Welbore Ellis (afterwards Lord Mendip).
 1782, April 15. Marquess of Lansdowne and Earl of Shelburne.
 1782, July 17. Thomas Townshend (afterwards Lord Sydney).
 1783, April 18. Frederick Lord North (afterwards Earl of Guilford).
 1783, Dec. 23. Thomas Lord Sydney.
 1789, June 5. William Wyndham Grenville (afterwards Lord Grenville).
 1791, June 8. Henry Dundas (afterwards Viscount Melville).
 1794, Aug. 7. William Henry Duke of Portland.

SECRETARIES OF STATE FOR THE COLONIAL AND WAR DEPARTMENTS FROM 1794 TO 1854

1794. Right Hon. Henry Dundas (afterwards Viscount Melville).
 1801. Lord Hobart (afterwards Earl of Buckinghamshire).
 1804. Earl (afterwards Marquess) Camden.
 1805. Viscount Castlereagh (afterwards Marquess of Londonderry).
 1806. Right Hon. W. Windham.
 1807. Viscount Castlereagh (afterwards Marquess of Londonderry).
 1809. Earl of Liverpool.
 1812. Earl Bathurst.
 1827. Right Hon. F. J. Robinson, Viscount Goderich (afterwards Earl of Ripon).
 Right Hon. W. Huskisson.
 1828. Right Hon. Sir George Murray.
 1830. Viscount Goderich (afterwards Earl of Ripon).
 1833. Right Hon. E. G. Stanley (afterwards Earl of Derby).
 1834. Right Hon. Thomas Spring Rice (afterwards Lord Monteagle).
 Earl of Aberdeen.
 1835. Right Hon. Chas. Grant (afterwards Lord Glenelg).
 1839. Marquess of Normanby.
 Lord John Russell (afterwards Earl Russell, K.G., G.C.M.G.).
 1841. Lord Stanley (afterwards Earl of Derby).
 1845. Right Hon. William Ewart Gladstone.
 1846. Earl Grey.
 1852. Right Hon. Sir John S. Pakington, Bt. (afterwards Lord Hampton).
 1852. Duke of Newcastle.

SECRETARIES OF STATE FOR THE COLONIES FROM 1854

- 1854, June 10. Right Hon. Sir G. Grey, Bt.
 1855, Feb. Right Hon. Sidney Herbert (afterwards Lord Herbert of Lea).
 1855, March. Lord John Russell (afterwards Earl Russell, K.G., G.C.M.G.).
 1855, July 21. Right Hon. Sir William Molesworth, Bt.
 1855, Nov. 17. Right Hon. Henry Labouchere (afterwards Lord Taunton).
 1858, Feb. 26. Lord Stanley (afterwards Earl of Derby).
 1858, May 31. Right Hon. Sir Edward Bulwer Lytton, Bt. (afterwards Lord Lytton, G.C.M.G.).
 1859, June 18. Duke of Newcastle, K.G.
 1864, April 4. Right Hon. Edward Cardwell (afterwards Viscount Cardwell).
 1866, July 6. Earl of Carnarvon.
 1867, Mar. 8. Duke of Buckingham and Chandos.
 1868, Dec. 10. Earl Granville, K.G.
 1870, July 6. Earl of Kimberley, K.G.
 1874, Feb. 21. Earl of Carnarvon.
 1878, Feb. 4. Right Hon. Sir Michael E. Hicks-Beach, Bt. (afterwards Earl St. Aldwyn).
 1880, Apr. 28. Earl of Kimberley, K.G.
 1882, Dec. 16. Earl of Derby, K.G.
 1885, June 24. Colonel Right Hon. F. A. Stanley (afterwards Lord Stanley of Preston, G.C.B., and subsequently Earl of Derby).
 1886, Feb. 6. Earl Granville, K.G.
 1886, Aug. 3. Right Hon. Edward Stanhope.
 1887, Jan. 14. Right Hon. Sir Henry Thurstan Holland, Bt., G.C.M.G. (afterwards Baron Knutsford and subsequently Viscount Knutsford).
 1892, Aug. 17. Marquess of Ripon, K.G.
 1895, June 28. Right Hon. Joseph Chamberlain.
 1903, Oct. 9. Right Hon. Alfred Lyttelton, K.C.
 1905, Dec. 11. Right Hon. Earl of Elgin and Kincardine, K.G., G.C.S.I., G.C.I.E.
 1908, Apr. 16. Earl (afterwards Marquess) of Crewe, K.G.
 1910, Nov. 7. Right Hon. Lewis Harcourt (afterwards Viscount Harcourt).
 1915, May 27. Right Hon. A. Bonar Law.
 1916, Dec. 11. Right Hon. W. H. Long (afterwards Viscount Long of Wraxall).
 1919, Jan. 14. Viscount Milner, K.G., G.C.B., G.C.M.G.
 1921, Feb. 14. Right Hon. Sir Winston Churchill, K.G., O.M., C.H.

- 1922, Oct. 25. Duke of Devonshire, K.G., G.C.M.G., G.C.V.O., P.C.
 1924, Jan. 23. Right Hon. J. H. Thomas.
 1924, Nov. 7. Right Hon. L. C. M. S. Amery, C.H.
 1929, June 8. Right Hon. Lord Passfield.
 1931, Aug. 26. Right Hon. J. H. Thomas.
 1931, Nov. 9. Right Hon. Sir Philip Cunliffe-Lister, G.B.E., M.C. (later Viscount Swinton, C.H.).
 1935, June 7. Right Hon. Malcolm MacDonald.
 1935, Nov. 27. Right Hon. J. H. Thomas.
 1936, May 29. Right Hon. W. G. A. Ormsby-Gore (later Lord Harlech, K.G., G.C.M.G.).
 1938, May 16. Right Hon. Malcolm MacDonald.
 1940, May 13. Right Hon. Lord Lloyd, G.C.S.I., G.C.I.E., D.S.O.
 1941, Feb. 8. Right Hon. Lord Moynce, D.S.O.
 1942, Feb. 23. Right Hon. Viscount Cranborne (later Marquess of Salisbury, K.G.).
 1942, Nov. 24. Right Hon. O. F. G. Stanley, M.C.
 1945, Aug. 3. Right Hon. G. H. Hall (later Viscount Hall).
 1946, Oct. 7. Right Hon. A. Creech Jones.
 1950, Mar. 2. Right Hon. James Griffiths.
 1951, Oct. 27. Right Hon. Oliver Lyttelton, D.S.O., M.C. (afterwards Viscount Chandos).
 1954, July 30. Right Hon. Alan T. Lennox-Boyd.
1916. Sir George V. Fiddes, G.C.M.G., K.C.B.
 1921. Sir James E. Masterton Smith, K.C.B.
 1925. Brig.-Gen. Sir Samuel H. Wilson, G.C.M.G., K.C.B., K.B.E.
 1933. Sir John Maffey (afterwards Lord Rugby of Rugby), G.C.M.G., K.C.B., K.C.V.O., C.S.I., C.I.E.
 1937, July 2. Sir Cosmo Parkinson, G.C.M.G., K.C.B., O.B.E.
 1940, Feb. 1. Sir George Gater, G.C.M.G., K.C.B., D.S.O.
 1940, May 28. Sir Cosmo Parkinson, G.C.M.G., K.C.B., O.B.E.
 1942, Apr. 13. Sir George Gater, G.C.M.G., K.C.B., D.S.O.
 1947, Feb. 1. Sir Thomas Lloyd, G.C.M.G., K.C.B.
 1956, Aug. 20. Sir John Macpherson, G.C.M.G.

Parliamentary

MINISTERS OF STATE FOR COLONIAL AFFAIRS

- 1948, Jan. 5. Right Hon. The Earl of Listowel.
 1950, Mar. 2. Right Hon. John Dugdale.
 1951, Nov. 2. Right Hon. Alan T. Lennox-Boyd.
 1952, May 8. Right Hon. Henry Hopkinson, C.M.G. (afterwards Lord Colyton).
 1955, Dec. 20. The Hon. John H. Hare, O.B.E.
 1956, Oct. 19. Right Hon. John Maclay, C.M.G.
 1957, Jan. 17. Right Hon. The Earl of Perth.
1830. Viscount Howick (Earl Grey).
 1833. Sir John Shaw Lefevre, K.C.B.
 1834. W. E. Gladstone.
 1835. Sir George Grey, Bt.
 1839. Right Hon. Henry Labouchere (afterwards Lord Taunton).
 1839. Robert Vernon Smith (afterwards Lord Lyveden).
 1841. George William Hope.
 1845. Lord Lyttelton, K.C.M.G.
 1846. Benjamin Hawes.
 1851. Frederick Peel.
 1852, Feb. Right Hon. Earl of Desart.
 1852, Dec. F. Peel.
 1855. John Ball.
 1857. Chichester S. Fortescue (afterwards Lord Carlingford).
 1858. Earl of Carnarvon.
 1859. Chichester S. Fortescue (afterwards Lord Carlingford).
 1865. W. E. Forster.
 1866. Right Hon. Sir C. B. Adderley, K.C.M.G. (afterwards Lord Norton).
 1868. Right Hon. W. Monsell (afterwards Lord Emly).
 1871. E. H. Knatchbull-Hugessen (afterwards Lord Brabourne).
 1874. James Lowther.
 1878. Earl Cadogan.
 1880. Right Hon. Sir M. E. Grant Duff, G.C.S.I.
 1881. Leonard H. Courtney (afterwards Lord Courtney).
 1882. Right Hon. Evelyn Ashley.
 1885. Earl of Dunraven, K.P.
 1886. Right Hon. Sir G. Osborne Morgan, Bt.
 1886. Earl of Dunraven, K.P.
 1887. Earl of Onslow, K.C.M.G.
 1888. Baron Henry de Worms (afterwards Baron Pirbright).
 1892. Sidney Charles Buxton (afterwards Earl Buxton), P.C., G.C.M.G.
 1895. Earl of Selborne.
 1900. Earl of Onslow, G.C.M.G.
 1903. Duke of Marlborough, K.G.
 1905. Right Hon. Sir Winston Churchill, K.G., O.M., C.H.

UNDER-SECRETARIES OF STATE FOR THE COLONIES

Permanent

1825. Robert William Hay.
 1836. Sir James Stephen, K.C.B.
 1847. Herman Merivale, C.B.
 1860. Sir Frederic Rogers, Bt., G.C.M.G. (afterwards Lord Blachford).
 1871. Hon. Sir Robert G. Wyndham Herbert, G.C.B.
 1892. Hon. Sir Robert H. Meade, G.C.B.
 1897. Sir Edward Wingfield, K.C.B.
 1900. Sir Montague F. Ommanney, G.C.M.G., K.C.B., I.S.O.
 1907. Sir Francis J. S. Hopwood (later Right Hon. Lord Southborough), G.C.B., G.C.M.G., G.C.V.O., K.C.S.I.
 1911. Sir John Anderson, G.C.M.G., K.C.B.

1908. Col. J. E. B. Seely (later Maj.-Gen. the Right Hon. Lord Mottistone), C.B., C.M.G., D.S.O.	1943. Duke of Devonshire, K.G., M.B.E.
1911, March. Right Hon. Lord Lucas.	1945. Right Hon. A. Creech Jones.
1911, Oct. Right Hon. Lord Emmott, G.C.M.G., G.B.E.	1946. Ivor Thomas (later Bulmer-Thomas).
1914. Right Hon. Lord Islington, G.C.M.G., C.B.E., D.S.O.	1947, Oct. 8. D. R. Rees-Williams, T.D. (afterwards Right Hon. Lord Ogmores).
1915. Sir Arthur Steel-Maitland, Bt.	1950, Mar. 2. T. F. Cook.
1917. W. A. S. Hewins.	1951, Nov. 5. Right Hon. The Earl of Munster.
1919. Right Hon. Lt.-Col. L. C. M. S. Amery, C.H.	1954, Oct. 18. Lord Lloyd, M.B.E.
1921. Hon. E. F. L. Wood (later the Right Hon. Viscount Halifax), K.G., O.M., G.C.S.I., G.C.I.E.	1957, Jan. 19. J. D. Profumo, O.B.E.
1922. Hon. W. G. A. Ormsby-Gore (later Right Hon. Lord Harlech), K.G., G.C.M.G.	1958, Dec. 1. Julian Amery.
1924, Jan. Lord Arnold.	
1924, Nov. Rt. Hon. W. G. A. Ormsby-Gore (later Lord Harlech), K.G., G.C.M.G.	
1929, June. W. Lunn.	
1929, Dec. Sir Drummond Shiels, M.C.	
1931. Sir Robert Hamilton.	
1932. Earl of Plymouth.	
1936. Right Hon. Earl De La Warr.	
1937. Marquess of Dufferin and Ava.	
1940. Right Hon. G. H. Hall (later Viscount Hall).	
1942. Right Hon. Harold Macmillan.	
	<i>Deputy Permanent Under-Secretaries of State</i>
	1931, Aug. 15. Sir John E. Shuckburgh, K.C.M.G., C.B.
	1942, Mar. 18. Sir William Battershill, K.C.M.G.
	1945, Apr. 13. Sir Arthur Dawe, K.C.M.G., O.B.E.
	1947, Feb. 1. Sir Sydney Caine, K.C.M.G. } Joint.
	1947, Apr. 6. Sir Charles Jeffries, K.C.M.G., O.B.E. } Joint.
	Sir Charles Jeffries, K.C.M.G., O.B.E. } Joint.
	1948, Aug. 5. Sir Hilton Poynton, K.C.M.G. } Joint.
	Sir Hilton Poynton, K.C.M.G. } Joint.
	1956, Jul. 1. Sir John Martin, K.C.M.G., C.B., C.V.O. }

Note :—Right Hon. in this list is not the courtesy title as applied to Peers of the Realm, but indicates membership of the Privy Council.

ORDER OF ST. MICHAEL AND ST. GEORGE

The Order of Saint Michael and Saint George is an Order of Chivalry, awards in which are at the disposal of Her Majesty The Queen. It is available for the recognition (*inter alia*) of services to the Colonial Empire. The Chancery of the Order is at the Colonial Office. The Grand Master is The Rt. Hon. The Earl of Halifax, K.G., P.C., O.M., G.C.S.I., G.C.M.G., G.C.I.E., T.D. and the following are officers of the Order :

The Rt. Rev. The Lord Bishop of Gloucester, K.C.M.G., D.D., Prelate.

Field Marshal The Rt. Hon. Earl Alexander of Tunis, K.G., P.C., O.M., G.C.B., G.C.M.G., C.S.I., D.S.O., M.C., Chancellor.

Sir John Macpherson, G.C.M.G., Secretary.

Sir Neville Bland, K.C.M.G., K.C.V.O., King of Arms.

Sir Gilbert Laithwaite, G.C.M.G., K.C.B., K.C.I.E., C.S.I., Registrar.

Sir George Beresford Stooke, K.C.M.G., Gentleman Usher of the Blue Rod.

MINISTERS

SECRETARY OF STATE—The Rt. Hon. Alan Lennox-Boyd, M.P.

Minister of State for Colonial Affairs—The Rt. Hon. The Earl of Perth.

Parliamentary Under-Secretary of State—Julian Amery, M.P.

STAFF

ADMINISTRATIVE STAFF

Permanent Under-Secretary of State—Sir John Macpherson, G.C.M.G.

Deputy Under-Secretaries of State—Sir Hilton Poynton, K.C.M.G.; Sir John Martin, K.C.M.G., C.B., C.V.O.

The Assistant Under-Secretaries of State are shown below with the departments for which they are individually responsible.

C. G. Eastwood, C.M.G.—West African; St. Helena, Ascension and Tristan da Cunha.

W. L. Gorell Barnes, C.B., C.M.G.—African Studies; Central African and Aden; East African.

W. B. L. Monson, C.M.G.—Production and Marketing; Research.

E. Melville, C.M.G.—Far Eastern; Mediterranean.

A. R. Thomas, C.M.G.—Overseas Service (*Director of Recruitment*); Students.

C. Y. Carstairs, C.M.G.—Defence; Information; Communications; Intelligence and Security; Police.

P. Rogers, C.M.G.—West Indian; Pacific; Falkland Islands and Antarctic.

H. T. Bourdillon, C.M.G.—International Relations; Social Service; General.

A. N. Galsworthy, C.M.G.—Economic General; Finance; Statistics.

ASSISTANT SECRETARIES

N. L. Mayle, C.M.G.

T. Smith, C.M.G. (*On temporary transfer as Lieutenant Governor, Malta*)

J. S. Bennett, C.M.G.

T. B. Williamson, C.M.G.

C. E. Lambert, C.M.G.

E. R. Edmonds, C.M.G.

A. D. Garson, C.M.G.

W. A. Morris, C.M.G.

J. E. Marnham, C.M.G., M.C., T.D.

J. D. Higham, C.M.G.

A. Emanuel, C.M.G.

W. A. C. Mathieson, C.M.G., M.B.E. (*Seconded to Kenya*).

W. I. J. Wallace, C.M.G., O.B.E.

H. A. Harding, C.M.G.

F. D. Webber, C.M.G., M.C., T.D.

N. D. Watson.

B. O. B. Gidden (*Establishment and Organization Officer*).

F. Kennedy, O.B.E.

A. M. MacKintosh, C.M.G. (*Seconded to Foreign Service as Deputy Commissioner-General, South-East Asia*).

J. K. Thompson (*On approved employment as Director, Colombo Plan Bureau*).

R. J. Vile.

J. W. Vernon.

H. P. Hall, M.B.E.

W. D. Sweaney.

J. C. Morgan.

O. H. Morris.

J. M. Kisch.

I. B. Watt.

A. Campbell.

A. H. Sheffield.

T. C. Jerrom.

PRINCIPALS

Established

G. A. Jones, C.M.G., O.B.E. (*part-time*).

E. W. A. Scarlett, O.B.E.

R. Terrell.

P. A. Carter.

A. McM. Webster.

R. W. Piper.

D. M. Smith.

M. G. Smith.

J. N. A. Armitage-Smith (*Private Secretary to Minister of State*).

D. Williams (*Colonial Attaché, Washington*).

B. G. Stone, O.B.E.

W. G. Boss.

A. R. Ford (*On loan from Ministry of Transport and Civil Aviation*).

W. F. Dawson, M.B.E.

Miss E. O. Mercer, M.B.E.

N. B. J. Huijsman.

J. R. Downie.

J. Bourn.

D. L. Pearson.

C. S. Roberts.

J. O. Moreton, M.C. (*Principal Private Secretary to Secretary of State*).

W. G. Wilson (*Seconded to Mauritius*).

J. T. A. Howard-Drake (*Private Secretary to Secretary of State*).

H. W. Atterbury, O.B.E. (*Deputy Establishment Officer*).

J. E. King, M.B.E.

M. A. Willis, M.B.E.

P. H. F. Dodd (*On loan to Treasury*).

S. P. Whitley.

D. J. Kirkness (*On loan to Commonwealth Relations Office*).

R. E. Radford.

C. A. Kirkman.

L. G. Heptinstall (*Seconded to West Africa*).

H. Nield.

J. D. Hennings.

K. G. Ashton.

E. M. West (*United Kingdom Commissioner's Office, Singapore*).

I. H. Harris.

J. D. Anderson, M.C.

B. G. Smallman (*Seconded to Western Region, Nigeria*).

F. P. Dunnill.

A. J. Fairclough.

C. G. Gibbs.

M. Phillips.

J. E. Rednall.

E. C. Burr.

A. J. Peckham.

G. W. Jamieson.

P. J. Kitcatt.

W. T. A. Cox.
 R. L. Baxter.
 R. H. Hobden, D.F.C.
 G. K. Caston (*First Secretary (Colonial Affairs), New York*).
 K. J. Neale (*Seconded to Cyprus*).
 T. R. H. Godden (*On loan to Cabinet Office*).
 W. H. Formoy.
 M. McMullen.
 J. W. Stacpooler (*Seconded to Sierra Leone*).
 A. S. Gann.
 J. L. F. Buist.
 D. J. Derr.
 B. E. Rolfe.
 W. A. Ward.
 J. H. Robertson.
 D. J. C. Jones.
 W. S. Ryrie.
 E. R. Hammer.
 J. A. Sankey.
 J. E. Whitelegg.
 M. L. Cahill.
 A. C. Whitby.

Overseas Service Officers on secondment

A. S. Aldridge, O.B.E., M.C.
 A. J. A. Douglas, M.B.E.
 I. C. Jackson.
 R. N. Posnett.
 D. G. Reid.
 H. C. F. Wilks.

Temporary Principals

B. A. Astley.
 H. C. Baker.
 W. S. Carter.
 G. E. Fane Smith, C.M.G.
 T. T. Gilbert, M.B.E.
 R. C. H. Greig.
 R. J. J. Hill, C.I.E.
 W. G. Hulland, O.B.E.
 R. P. Kelly.
 D. Kelvin-Stark, O.B.E.
 Sir Bernard Reilly, K.C.M.G., C.I.E., O.B.E. (*part-time*).
 R. K. M. Saker, C.B.E.
 P. A. Tegetmeier, O.B.E.
 Miss M. Z. Terry.
 G. W. Thom, O.B.E.
 C. A. G. Wallis, O.B.E.
 R. A. Whittle, C.B.E., M.C.

Temporary Administrative Officers

Miss M. A. Evans.
 F. L. Greenland.

ASSISTANT PRINCIPALS

Established

Miss M. R. Orde Browne (*On temporary transfer to Hong Kong*).
 I. S. Wheatley (*Assistant Private Secretary to Secretary of State*).
 Miss G. T. Brimblecombe (*Private Secretary to Permanent Under-Secretary of State*).
 A. K. Robertson (*Private Secretary to Parliamentary Under-Secretary of State*).
 R. G. Pettitt.
 R. A. Browning.
 B. L. Barber.
 D. R. P. Wiggins (*Visiting Fellowship, U.S.A.*).
 A. K. Russell.

ADVISORY STAFF

Agricultural Adviser—G. W. Nye, C.M.G., O.B.E.
 Deputy Agricultural Adviser—G. M. Roddan, C.M.G.
 Secretary for Colonial Agricultural Research—D. Rhind, O.B.E.
 Adviser on Animal Health—R. S. Marshall, C.B.E.
 Adviser on Co-operation—B. J. Surridge, C.M.G., O.B.E. (*part-time*).
 Educational Adviser—Sir Christopher Cox, K.C.M.G.
 Deputy Educational Adviser—H. Houghton, C.B.E.
 Woman Educational Adviser—Miss F. H. Gwilliam, O.B.E.
 Assistant Educational Advisers—T. H. Baldwin, C.B.E.; J. C. Jones, C.B.E. (*part-time*).
 Fisheries Adviser—C. F. Hickling, C.M.G.
 Flora and Fauna Advice—E. B. Worthington, *General (Scientific) Nature Conservancy*.
 Forestry Adviser—C. Swabey.
 Labour Adviser—G. Foggon, O.B.E.
 Deputy Labour Adviser—E. Parry, O.B.E.
 Assistant Labour Adviser—Miss S. A. Ogilvie, O.B.E.
 Legal Adviser—Sir Kenneth Roberts-Wray, K.C.M.G.
 Assistant Legal Advisers—J. A. Peck; J. C. McPetrie, O.B.E.; Sir Ralph Hone, K.C.M.G., K.B.E., M.C., T.D.
 Chief Medical Officer—A. M. W. Rae, C.M.G.
 Deputy Chief Medical Officer—J. C. R. Buchanan, C.M.G.
 Director of Colonial Medical Research—R. Lewthwaite, C.M.G., O.B.E.
 Chief Nursing Officer—Miss F. N. Udell, C.B.E.
 Inspector-General of Colonial Police—I. H. E. J. Stourton, C.M.G., O.B.E.
 Deputy Inspectors-General of Colonial Police—J. W. Deegan, C.M.G., C.V.O.; N. G. Morris, C.M.G.
 Chief Security Officer—Maj.-Gen. D. Dunlop, C.B., C.B.E.
 Adviser on Social Welfare—W. H. Chinn, C.M.G.
 Surveys Adviser and Director of Overseas (Geodetic and Topographic) Surveys—Brigadier M. Hotine, C.M.G., C.B.E.
 Deputy Directors of Overseas (Geodetic and Topographic) Surveys—Lt.-Col. G. J. Humphries, O.B.E.; W. D. C. Wiggins, O.B.E.
 Geological Adviser and Director of Overseas Geological Surveys—F. Dixey, C.M.G., O.B.E., F.R.S.
 Deputy Directors of Overseas Geological Surveys—S. H. Shaw, O.B.E.; K. A. Davies, C.M.G., O.B.E.
 The Principal, Mineral Resources Division, Overseas Geological Surveys—G. E. Howling.
 Engineering Advice—Sir Reginald Taylor, C.M.G., Crown Agents for Oversea Governments and Administrations.

SPECIALIST STAFF

African Studies—Head of Branch: R. S. Hudson, C.M.G.; Land Tenure Specialist: S. R. Simpson, C.B.E.; Research Officer: L. Branney.
 Head of Tropical Building Section, and Housing Adviser—G. A. Atkinson (*Department of Scientific and Industrial Research*).
 Editor of *Corona*—J. J. Tawney.
 Editor of *Oversea Education*—W. E. F. Ward, C.M.G. (*part-time*).

Adviser on Drainage and Irrigation—H. A. W. Morrice, C.M.G. (*part-time*).
 Adviser on Engineering Appointments—T. L. Bowring, C.M.G., O.B.E.
 Adviser on Film Production—W. Sellers, O.B.E.
 Parliamentary Liaison (*Honorary*)—Sir William McLean, K.B.E.
 Colonial Pest Infestation Liaison Officer—D. W. Hall (*Department of Scientific and Industrial Research*).
 Tropical Section, Road Research Laboratory—Head: R. S. Millard (*Department of Scientific and Industrial Research*); Deputy to Head: F. H. P. Williams.
 Security Intelligence Advisers—J. A. Harrison; G. R. H. Gribble, O.B.E.
 Consultant on Tuberculosis—F. R. C. Heaf, C.M.G. (*Ministry of Health*).
 Military Staff Officer—Major A. E. Majendie (*On loan from War Office*).
 Adviser on Tropical Soils—H. Greene (*Rothamsted Experimental Station*).

ECONOMISTS

Mrs. M. E. Maccoll.
 P. Selwyn.
 J. Inman.

INFORMATION OFFICERS

Chief Information Officer "B"

C. F. MacLaren, O.B.E. (*Information Office, Nigeria-Lagos*).

Principal Information Officers

P. R. Noakes.
 J. W. Miller, M.B.E. (*Press Officer*).
 R. H. Young (*Information Office, Tanganyika*).
 A. J. W. Hockenhull (*Information Office, Singapore*).
 C. E. Greatorex, M.B.E. (*Information Office, Enugu, Eastern Nigeria*).
 L. W. C. Pearce-Gervis (*Information Office, Kaduna, Northern Nigeria*).
 K. J. Maconochie (*Information Office, Ibadan, Western Nigeria*).
 J. C. E. Hyde (*Information Office, Uganda*).

Broadcasting Officer

H. D. Winther (*Seconded from B.B.C.*).

Senior Information Officers

F. R. Morgan (*Information Office, Jamaica*).
 R. W. Francis.
 W. H. Pearson (*Information Office, West Indies (Trinidad)*).
 A. J. Gilmour (*Information Office, Tanganyika*).
 N. E. Cook (*Information Office, Uganda*).
 L. W. Forsdick.
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Information Officers

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 Miss E. Willson.
 D. C. Horton, D.S.C.
 G.V.T. Church.
 E. M. Glover (*Temporary*).
 S. Charing (*Temporary*).
 Miss V. C. King (*Temporary*).

Assistant Information Officer

A. Chapman.

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 C. D. Overton (*Deputy Librarian*).
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 V. T. H. Parry (*Grade IV*).
 P. A. Croghan (*Grade IV*).
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STATISTICIANS

W. F. Searle (*Chief Statistician*).
 W. L. Kendall.
 F. E. Richmond.
 R. A. Cooper.
 O. Nankivell (*On loan to Cabinet Office*).

EXECUTIVE STAFF

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 C. G. W. Laurence.
 H. I. H. Titchener, I.S.O., M.B.E.
 E. N. Horne, M.B.E. (*Controller of Overseas Communications*).
 F. C. Lamacq, M.B.E. (*Controller of Office Services*).
 G. J. Lunnon, M.B.E.
 D. K. Malone, M.B.E.

Senior Executive Officers

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 H. F. W. Nash, M.B.E.
 S. F. Whitcombe, M.B.E. (*Departmental Security Officer*).
 W. J. B. Osborne, M.B.E. (*Officer in Charge, Parliamentary and Ceremonial Duties*).
 C. E. Pooley, M.B.E.
 W. S. Nicholls, M.B.E.
 M. Lemberger, M.B.E.
 S. N. Adams.
 Miss O. M. Macpherson, M.B.E.
 S. H. Field.
 S. A. Gibbins (*Accountant*).
 C. F. Haddrill.
 L. V. Martin (*Chief Registrar*).
 L. Abbott.
 A. J. Somerton, M.B.E.
 D. Hinselwood.
 F. K. Boyle.

Higher Executive Officers

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 S. E. Witt.
 Miss D. M. Amber.
 Mrs. D. L. Harrowsmith (*Staff Welfare Officer*).
 L. H. Day.
 C. E. R. Darby, E.D.
 Miss G. R. Orton.
 J. H. H. Vaughan.
 D. R. Lockhart.
 G. G. Kesby.
 M. L. Woods (*Assistant to Colonial Attaché, Washington*).
 Miss J. W. Balls.
 K. O. H. Osborne (*Seconded to British Honduras*).
 Miss E. E. Mann.
 T. J. Wilshire.
 C. A. Sage (*Training Officer and Civil Defence Officer*).
 Miss J. M. Catchpole.
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Miss L. M. Smeed.
 Miss Y. T. L. Watts.
 A. M. Trick.
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 Miss J. M. Riley (*Directorate of Overseas Geological Surveys*).
 W. G. Gathercole.
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 Miss L. H. R. Roberts.
 L. H. W. Tuffill (*On temporary transfer to Aden*).
 F. E. Sitch.
 Miss A. G. Etherington.
 Miss J. A. Chambers.
 T. M. Jenkins.
 E. A. C. Bents.
 L. Martin (*Directorate of Overseas Surveys*).
 K. D. Law.
 K. G. Fry.
 D. A. Skinner.
 G. F. Hammond (*Directorate of Overseas Geological Surveys*).
 G. H. Grubb (*Seconded to Western Region, Nigeria*).
 E. A. Byron (*Superintendent of Printing and Stationery*).
 R. F. R. Deare (*U.K. Commissioner's Office, Singapore*).
 P. N. Reynolds (*Seconded to Leeward Islands*).
 C. A. Axworthy.
 Miss H. Bockock.
 S. A. Bunce.
 Miss V. R. Wilson.
 Miss M. Bristow.
 G. Robertson.
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 Miss C. F. Hurley.
 R. D. H. Baker.
 W. J. C. Tomlinson.
 L. S. Widdows.
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 C. R. V. Farran.
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 P. L. Ingerson.
 J. A. Saul.
 J. C. Philip.
 C. J. Chamberlain.
 Miss E. F. Saracco.
 S. D. Cornelius.
 E. C. Robinson (*Telegraph Officer*).
 R. Carter.
 J. C. Long.
 T. M. Heiser.

CONSULTING PHYSICIANS TO THE
COLONIAL OFFICE

Sir Richard Hawes, C.M.G.,
 2 Sanctuary Buildings, Gt. Smith St., London,
 S.W.1.

Telephone : ABBey 1266, Ext. 261.

London

Sir George McRobert, C.I.E.,
 Hospital for Tropical Diseases,
 4 St. Pancras Way, N.W.1.

Telephone : EUSton 6441, Ext. 133.

Edinburgh

F. J. Wright,
 Tropical Unit, Eastern General Hospital,
 Edinburgh.

Telephone : Edinburgh 35463.

Liverpool

A. R. D. Adams,
 Liverpool School of Tropical Medicine,
 Pembroke Place, Liverpool, 3.

Telephone : Royal 8598.

Belfast

M. G. Nelson,
 Royal Victoria Hospital, Belfast.

Telephone : Belfast 30503.

Dublin

R. H. Micks,
 18 Fitzwilliam Place, Dublin, C.19.

Telephone : Dublin 62532.

SUPERVISORS OF OVERSEAS SERVICE COURSES

London University—G. E. Fane Smith, C.M.G.,
 36 Tavistock Square, W.C.1.

Telephone : EUSton 8787.

Cambridge University—H. H. McCleery, 18 Petty
 Cury, Cambridge.

Telephone : Cambridge 3951.

Oxford University—H. P. W. Murray, 3 South
 Parks Road, Oxford.

Telephone : Oxford 57812.

United Kingdom Permanent Representative on the Trusteeship Council of the United Nations—
 Sir Andrew Cohen, K.C.M.G., K.C.V.O., O.B.E.

First Secretary (Colonial Affairs), United Kingdom Mission to the United Nations, New York—
 G. K. Caston.

Colonial Attaché, British Embassy, Washington—D. Williams.

DISTRIBUTION OF BUSINESS

The Colonial Office is organized in Geographical and Subject Departments. The former will be found below in alphabetical order; the latter are grouped alphabetically under the following heads:

Overseas Service Division.
Economic Division.
Legal Division.
Other Subject Departments.
Ancillary Services.

GEOGRAPHICAL DEPARTMENTS

CENTRAL AFRICAN AND ADEN

Aden and Aden Protectorate; Northern Rhodesia; Nyasaland; Somaliland Protectorate; Middle East subjects.

Head of Department—J. C. Morgan.

Principal Officers—A. McM. Webster; C. A. Kirkman; H. C. F. Wilks; Sir Bernard Reilly, K.C.M.G., C.I.E., O.B.E. (*part time*).

EAST AFRICAN

East Africa High Commission; Kenya; Tanganyika; Uganda; Zanzibar; Relations with Ethiopia and Somalia.

Head of Department—F. D. Webber, C.M.G., M.C., T.D.

Principal Officers—J. L. F. Buist; B. E. Rolfe; D. G. Reid.

WEST AFRICAN

Nigeria; Gambia; Sierra Leone; general W.A. matters; St. Helena, Ascension and Tristan da Cunha.

Head of Department—A. Emanuel, C.M.G.

Principal Officers—P. A. Carter; M. G. Smith.

AFRICAN STUDIES BRANCH

Advice on African administration, including local government, native law and courts; land tenure; sociological research; information on current administrative problems; edits Journal of African Administration; provides secretariat for native law and local government panels, and for Summer Conference.

Head of Branch—R. S. Hudson, C.M.G.

Principal Officers—C. A. G. Wallis, O.B.E.; S. R. Simpson, C.B.E. (*Land Tenure Specialist*); A. J. A. Douglas, M.B.E.; L. Branney (*Research Officer*).

FAR EASTERN

Hong Kong; residual matters relating to Federation of Malaya; Singapore; Sarawak; N. Borneo; Brunei; Commissioner-General in S.E. Asia.

Head of Department—W. I. J. Wallace, C.M.G., O.B.E.

Principal Officers—H. Nield; J. D. Hennings; K. G. Ashton.

MEDITERRANEAN

Department "A"

Cyprus; Gibraltar.

Head of Department—J. D. Higham, C.M.G.

Principal Officers—D. M. Smith; R. W. Piper.

Department "B"

Malta.

Head of Department—N. L. Mayle, C.M.G.

Principal Officers—N. B. J. Huijsman; J. R. Downie.

PACIFIC AND INDIAN OCEAN

Fiji; Pitcairn; Tonga; Western Pacific High Commission Territories; South Pacific Commission; Mauritius; Seychelles; Falkland Islands and Antarctic.

Head of Department—H. P. Hall, M.B.E.

Principal Officers—M. A. Willis, M.B.E.; D. J. Derx; J. H. Robertson.

WEST INDIAN

Department "A"

The West Indies (federal affairs); Barbados; Jamaica; Leeward Is.; Trinidad; Windward Is.; United States Bases; regional Caribbean questions.

Head of Department—J. E. Marnham, C.M.G., M.C., T.D.

Principal Officers—C. S. Roberts; G. W. Jamieson; P. J. Kitcatt; J. E. Whitelegg; R. C. H. Greig.

Department "B"

Bahama Is.; Bermuda; British Guiana; British Honduras; Caribbean Commission; University College; I.C.T.A.; international relations except U.S. Bases; ancient monuments and records; West Indian communities and labour abroad; East Indians.

Head of Department—F. Kennedy, O.B.E.

Principal Officers—E. W. A. Scarlett, O.B.E.; J. E. Whitelegg; H. C. Baker; R. C. H. Greig.

OVERSEAS SERVICE DIVISION

Department "A"

H.Ms. Overseas Civil Service; conditions of service; Governors' appointments; discipline, pensions, honours, uniforms, education of children of colonial officials; campaign awards.

Head of Department—H. A. Harding, C.M.G.

Principal Officers—J. E. Rednall; P. A. Tegetmeier, O.B.E.; C. G. W. Laurence; D. K. Malone, M.B.E.

Department "B"

Training; appointments, transfers and promotions:—Administrative (including Finance and Economics), Commerce and Industry, Agriculture, Audit, Biological, Fisheries, Forestry, Immigration, Police, Statisticians.

I.C.S.; J.S.S.C. and Administrative Staff College; Commonwealth Fund Fellowships, etc.

Customs courses, promotions and transfers.

Courses:—Overseas Service courses; Administrative, Agriculture, Education, Fisheries, Forestry, Languages, Economics and Finance, Police, Organization and Methods, Social Development.

Head of Department—A. D. Garson, C.M.G.

Principal Officers—R. A. Whittle, C.B.E., M.C.; J. D. Anderson, M.C.; A. S. Aldridge, O.B.E., M.C.; G. E. Fane Smith, C.M.G.; F. L. Greenland.

Department "C"

General Recruitment policy, procedure and publicity; Commonwealth Recruitment Scheme; talks to schools by Overseas Service Officers; deferment of National Service.

Appointments, promotions and transfers:—Architects, Broadcasting, Civil Aviation, Chemical, Engineering, Geological, Marine, Meteorological, Mining, Postal, Public Relations, Railways, Valuation, Survey, Town Planning.

Courses:—Broadcasting, Civil Aviation, Engineering, Geology, Marine, Meteorology, Posts and Telegraphs, Survey.

Head of Department—W. D. Sweaney.

Principal Officers—J. E. King, M.B.E.; R. H. Hobden, D.F.C.; A. S. Gann; R. P. Kelly; T. L. Bowring, C.M.G., O.B.E.

Department "D"

Appointments, transfers and promotions:—Accountancy and Treasury, Archives, Co-operation, Dental, Education, Income Tax, Labour, Legal, Medical, Nursing, Printing, Prisons, Social Welfare, Veterinary, Women's Appointments.

Courses—Income Tax, Labour (including Trade Union), Legal, Medical, Nursing, Nutrition, Veterinary.

Head of Department—E. R. Edmonds, C.M.G.

Principal Officers—S. P. Whitley; T. T. Gilbert, M.B.E.; Miss M. A. Evans.

ECONOMIC DIVISION**COMMUNICATIONS**

Civil aviation, meteorological questions, telecommunications, postal matters, stamp issues, mails, shipping and ports, surface transport.

Head of Department—A. H. Sheffield.

Principal Officers—J. Bourn; A. R. Ford; R. K. M. Saker, C.B.E.

ECONOMIC GENERAL*Department "A"*

Co-ordination in Economic Division; development; Commonwealth Economic Committee; U.S. aid; U.N. technical assistance; technical co-operation under Colombo Plan; I.B.R.D. economic surveys; Export-Import Bank; International Finance Corporation; I.M.F.; O.E.E.C.; economic aspects of E.C.O.S.O.C., E.C.A.F.E. and Council of Europe; foreign investment; economic intelligence and analysis; reviews of economic trends and progress; nuclear energy; supplies to Colonies; exchange control, etc.

Head of Department—T. B. Williamson, C.M.G.

Principal Officers—I. H. Harris; D. Kelvin-Stark, O.B.E.; W. A. Ward; Mrs. M. E. Maccoll; P. Selwyn; J. Inman.

Department "B"

Co-ordination of work in Economic Division on the European Economic Community and Free Trade Area; G.A.T.T.; import licensing; commercial relations and commercial treaties; bilateral trade agreements; customs and excise questions.

Head of Department—J. W. Vernon.

Principal Officers—D. L. Pearson; G. J. Lunnon, M.B.E.

FINANCE

Control of Votes of Parliament administered by Colonial Office; Development and Welfare Schemes; General Financial Questions, Currency and Banking, Loans, Taxation, Colonial Estimates, Insurance; Ex-enemy property and Property claims under Peace Treaties; remanet Palestine services.

Head of Department—R. J. Vile.

Principal Officers—R. E. Radford; M. Phillips; R. L. Baxter; W. G. Hulland, O.B.E.; H. I. H. Titchener, I.S.O., M.B.E.

Accountant—S. A. Gibbins.

PRODUCTION AND MARKETING*Department "A"*

General agricultural, veterinary and marketing questions; forestry and timber; production of insecticides; fibres (including cotton), rubber, gums, tobacco, sponges; agricultural commodities including sugar, cocoa, coffee, cereals, fruit and vegetables, oilseeds and vegetable oils; animal products; F.A.O.; co-operation; drainage and irrigation; Sino-Soviet trade control.

Head of Department—W. A. Morris, C.M.G.

Principal Officers—W. G. Boss; D. J. C. Jones; L. Abbott.

Department "B"

Mining policy, royalties and taxation; mining legislation; geological surveys; metals and minerals; petroleum; general questions on statutory development corporations; Colonial Development Corporation; liaison with Barclays Overseas Development Corporation and Commonwealth Development Finance Company.

Head of Department—J. M. Kisch.

Principal Officer—R. J. J. Hill, C.I.E.

RESEARCH

Agricultural, Veterinary and Forestry research; Insecticides, Fungicides, Herbicides and Pest Control research; Locust Control and research; Medical research; Social Science and Economic research projects, Colonial Products Council and Tropical Products Institute; Building and Housing research; Road research; Commonwealth Agricultural Bureaux; Archaeological research; Tssetse and Trypanosomiasis research; Fisheries research.

Head of Department—C. E. Lambert, C.M.G.

Principal Officers—W. F. Dawson, M.B.E.; A. J. Peckham; I. C. Jackson; G. W. Thom, O.B.E.

STATISTICS

Chief Statistician—W. F. Searle.

Statisticians—W. L. Kendall; F. E. Richmond; R. A. Cooper.

Principal Officer (non-professional)—S. W. Smith, M.B.E.

LEGAL DIVISION

Head of Division—Sir Kenneth Roberts-Wray, K.C.M.G.

Assistant Legal Advisers—J. A. Peck; J. C. McPetrie, O.B.E.; Sir Ralph Hone, K.C.M.G. K.B.E., M.C., T.D.

Senior Legal Assistants—H. L. M. Oxley, O.B.E.; A. R. Rushford; D. G. Gordon-Smith; I. C. Saul.

Temporary Senior Legal Assistants—T. H. Perrott ; I. H. Cruchley, Q.C.
 Legal Assistants—H. Steel ; P. E. Hiron ; C. G. Tornaritis (*Overseas Service Officer on loan*).
 Principal Officer (non-professional)—G. A. Jones, C.M.G., O.B.E. (*part-time*).

OTHER SUBJECT DEPARTMENTS

DEFENCE

Colonial Defence ; Colonial Forces ; military flights over Colonies ; visits of warships ; colonial military legislation ; Oversea Defence Committee ; censorship ; war and military pensions policy.

Head of Department—A. Campbell.

Principal Officers—A. J. Fairclough ; J. A. Sankey ; Maj. A. E. Majendie (*on loan from War Office*).

ESTABLISHMENT AND ORGANIZATION

Establishment, Office Security, Leave and Staff Records, Staff Training, Methods and Office Services, Accommodation and Equipment.

Head of Department—B. O. B. Gidden (*Establishment and Organization Officer*).

H. W. Atterbury, O.B.E. (*Deputy Establishment Officer*).

Principal Officers—F. C. Lamacq, M.B.E. ; Major-General D. Dunlop, C.B., C.B.E. ; S. F. Whitcombe, M.B.E. ; C. F. Hadrill.

GENERAL

Colonial Constitutions ; Official Committee on Colonial Policy ; Co-ordination of legislative programme ; Consular matters ; war graves ; war pensions and war service enquiries ; ceremonial ; precedence ; passports, etc. ; Colonial immigration into U.K. ; flags, etc. ; Commonwealth Parliamentary Association ; dangerous drugs ; miscellaneous.

Head of Department—I. B. Watt.

Principal Officers—E. R. Hammer, M.B.E. ; S. H. Field.

INFORMATION

Supply of information about Britain and the Commonwealth to the Colonies ; supply of information about the Colonies to the United Kingdom and foreign countries ; broadcasting and television ; British Council ; annual reports ; preparation of booklets, picture sets and film strips ; training courses in information work ; parliamentary liaison ; press legislation.

Head of Department—O. H. Morris.

Principal Officers—P. R. Noakes ; M. McMullen ; Miss M. Z. Terry ; L. W. Forsdick ; H. D. Winther ; Mrs. N. Good ; Sir Wm. McLean, K.B.E.

Editor, "Corona"—J. J. Tawney.

Press Section

Public relations ; technical advice on all press matters.

Press Officer—J. W. Miller, M.B.E.

Deputy Press Officer—R. W. Francis.

Information Offices

Nigeria (Lagos)—

Chief Information Officer—C. F. MacLaren, O.B.E.

Senior Information Officer—(Vacant).

Nigeria, Northern Region (Kaduna)—

Principal Information Officer—L. W. C. Pearce-Gervis.

Nigeria, Western Region (Ibadan)—

Principal Information Officer—K. J. Maconochie.

Nigeria, Eastern Region (Enugu)—

Principal Information Officer—C. E. Greatorex, M.B.E.

West Indies (Port of Spain, Trinidad)—

Chief Information Officer—(Vacant).

Senior Information Officer—W. H. Pearson.

Jamaica—

Senior Information Officer—F. R. Morgan.

Tanganyika—

Principal Information Officer—R. H. Young.

Senior Information Officer—A. J. Gilmour.

Uganda—

Principal Information Officer—J. C. E. Hyde.

Senior Information Officer—N. E. Cook.

Singapore—

Principal Information Officer—A. J. W. Hocken-hull.

INTELLIGENCE, POLICE, AND SECURITY

Intelligence organization and security training in Colonial territories ; Colonial Police questions ; Civil Defence ; liaison with Home Office on Police matters ; Emergency Regulations ; liaison with security and intelligence bodies in U.K. ; protective security (except in Colonial Office) ; general liaison with military authorities.

Head of Department—N. D. Watson.

Principal Officers—W. H. Formoy ; Major-General D. Dunlop, C.B., C.B.E. ; R. N. Posnett ; W. S. Carter ; S. F. Whitcombe, M.B.E.

INTERNATIONAL RELATIONS

United Nations ; Trusteeship ; International Colonial Co-operation ; Colonial Attaché, Washington, and Colonial Office representation in U.K. Mission, New York ; General international and Commonwealth relations ; Political questions relating to the Economic and Social Council and its Commissions, the Specialized Agencies and regional economic commissions for Africa, Asia and Latin America ; Colonial accession articles in international agreements ; Colonial representation in international organizations ; Privileges and immunities for international organizations ; Commission on Human Rights, etc.

Head of Department—T. C. Jerrom.

Principal Officers—E. C. Burr ; W. S. Ryrie ; M. L. Cahill.

LIBRARY

Acquisition and custody of official publications and legislation of U.K. and Colonial Governments, and of printed books, pamphlets, periodicals and maps ; enquiries, reference and research ; access to Colonial Office archives, revision of records ; Colonial Government archives policy ; Permanent Committee on Geographical Names ; editing of Colonial Office List. Librarian and Departmental Record Officer—B. Cheeseman.

Deputy Librarian—C. D. Overton.

SOCIAL SERVICE**Department "A"**

Education, Libraries and Museums; Social Welfare and Development, U.N.E.S.C.O., U.N. Social Commission; Treatment of Offenders.

Head of Department—

Principal Officers—R. Terrell; Miss E. O. Mercer, M.B.E.; B. A. Astley.

Department "B"

Labour Administration and Legislation, I.L.O., Trade Unions and Industrial Relations, Workmen's Compensation; Social Security; Medical Administration and Public Health; W.H.O.; U.N. Children's Fund; Nutrition; Housing and Town Planning; Colour questions in the Colonies.

Head of Department—J. S. Bennett, C.M.G.

Principal Officers—F. P. Dunnill; C. G. Gibbs; A. C. Whitby; A. J. Somerton, M.B.E.

STUDENTS BRANCH

Colonial Students in U.K.; arrangements for Finance, Studies and Welfare; Welfare and employment of Colonials in the U.K. other than students; Colour discrimination in U.K.

Head of Branch—B. G. Stone, O.B.E.

Principal Officer—W. S. Nicholls, M.B.E.

ANCILLARY SERVICES**COPYING SERVICE**

Chief Superintendents, Typing Staff—Mrs. K. I. Milne; Mrs. M. T. Foley (Temporary).

OVERSEAS COMMUNICATIONS SERVICE

Controller of Overseas Communications—E. N. Horne, M.B.E.

PRINTING AND STATIONERY SECTION

Superintendent—E. A. Byton.

RECEPTION AND ENQUIRY OFFICES

Officer in Charge—G. H. Clark.

REGISTRY SERVICE

Chief Registrar—L. V. Martin.

DIRECTORATE OF OVERSEAS (GEODETIC AND TOPOGRAPHIC) SURVEYS

Kingston Road, Tolworth, Surbiton, Surrey.

Telephone: DERwent 8661-5

Director of Overseas (Geodetic and Topographic) Surveys—Brigadier M. Hotine, C.M.G., C.B.E.
Deputy Directors—Lt.-Col. G. J. Humphries, O.B.E.; W. D. C. Wiggins, O.B.E.

Assistant Director (Air)—H. A. Stammers Smith, C.B.E.

Assistant Director (Forestry and Land use)—R. G. Miller.

Chief Executive Officer (*Establishment Officer*)—G. W. Henlen, M.B.E.

Principal Survey Officers—J. A. Eden; F. W. Sutton; C. G. T. Bere, M.B.E.; P. M. Kozlowski; W. H. Young.
Senior Surveyor—A. A. Allum.

Chief Computer—H. H. Brazier, M.B.E.
Chief Cartographer—L. D. Carmichael.
Assistant Chief Cartographers—J. L. Howison; V. A. Williams.

Records Officer—C. I. M. O'Brien.
Provisioning and Investigating Officer—J. H. Mankin.

Forest Survey Officer—T. I. Rees.

Land Utilization Officer—M. Brunt.

In pursuance of a recommendation of the Colonial Survey and Geophysical Committee, the Secretary of State approved the institution of a Directorate of Colonial Surveys in 1946. The Directorate was set up to undertake geodetic surveys and topographical mapping within the Colonial Empire and to publish the work done.

The Director is also Adviser to the Secretary of State for the Colonies on all matters relating to geodetic and topographical surveying.

The title of the organization was changed in 1957.

OVERSEAS GEOLOGICAL SURVEYS

Commonwealth Institute Building, South Kensington, London, S.W.7.

Telephone: KENSington 3264.

Director of Overseas Geological Surveys—F. Dixey, C.M.G., O.B.E., F.R.S.

Deputy Directors—S. H. Shaw, O.B.E.; K. A. Davies, C.M.G., O.B.E.

Higher Executive Officer (*Establishments*)—G. F. Hammond.

Photogeological Section—

Principal Geologist—G. Whittle.

Geophysical Section—

Principal Scientific Officer—L. Z. A. Makowiecki.

Mineral Resources Division—

The Principal—G. E. Howling.

Deputy to Principal—E. H. Beard.

Principal Scientific Officers—W. H. Bennett; E. R. Varley; L. C. Chadwick; T. Deans; S. Bracewell; W. A. Campbell.

The Director of Colonial Geological Surveys was appointed in January, 1947, to direct a systematic geological survey of the Colonial Empire. He is also Adviser to the Secretary of State for the Colonies on all matters relating to geology and is assisted by an Advisory Committee which includes representatives of the major geological, mining and related research organizations, and of the Universities. With the changing of the title of the Colonial Geological Surveys to Overseas Geological Surveys in 1957, the Director became the Director of Overseas Geological Surveys.

The Mineral Resources Division undertakes laboratory investigations on and deals with enquiries relating to rocks, ores, minerals and mineral products, primarily from Colonial territories, with the object of finding new sources of raw materials and promoting the development of mining. Close contact is maintained with trade and industry and commercial tests are arranged where necessary. The Division provides an Intelligence Service on the scientific, technical and commercial aspects of the mineral industry in the Commonwealth and foreign countries and on Colonial mining law,

and has a Statistical Section. Information has been disseminated through a quarterly journal *Colonial Geology and Mineral Resources* (the title of which is now changed to *Overseas Geology and Mineral Resources*) an annual *Statistical Summary of the Mineral Industry*, and occasional monographs on economic minerals, the publications being issued by Her Majesty's Stationery Office.

TROPICAL PRODUCTS INSTITUTE

(FORMERLY COLONIAL PRODUCTS LABORATORY)

56-62, Gray's Inn Road, London, W.C.1.

Telephone : CHAncery 5412-9.

Director of Tropical Products Research—
R. A. E. Galley.

Assistant Director (Advisory)—H. T. Islip.

Assistant Director (Economic)—R. H. Kirby.

Assistant Director (Administration and Development)—P. C. Spensley.

Assistant Director (Research)—(Vacant).

Senior Executive Officer (Administration)—W. J. Daines, M.B.E.

Principal Scientific Officers—W. D. Raymond, O.B.E.; A. J. Feuall; G. B. Pickering; H. J. Dothie.

For details of the work of the Institute, and of administrative changes coming into effect on 1st April, 1959, see Colonial Products Council, page 26.

FALKLAND ISLANDS DEPENDENCIES

SCIENTIFIC BUREAU

Corner House, 11, Cowley Street, S.W.1.

Telephone : ABbey 7730.

Scientific Director—Sir Vivian Fuchs.

Scientific Officer—Miss G. E. Todd.

The Bureau deals with scientific reports, maps, photographs, specimens, etc., from the Antarctic. It also edits scientific papers, lectures and broadcasting material, concerning the Dependencies.

FALKLAND ISLANDS DEPENDENCIES SURVEY

(London Office)

Corner House, 11, Cowley Street, S.W.1.

Telephone : ABbey 7730.

Director—Sir Vivian Fuchs.

Liaison Officer and Assistant to Director—
W. O. Sloman.

The London Office deals with the recruiting of personnel and the ordering of stores for the Antarctic bases.

CROWN AGENTS FOR OVERSEA GOVERNMENTS AND ADMINISTRATIONS

HEAD OFFICE :—4 and 5 Millbank, London, S.W.1.

Telephone : ABbey 7730.

STOCK TRANSFER OFFICE :—Lloyds Bank Buildings, Moorgate, London, E.C.2.

Telephone : CENTral 8575.

SHIPPING DEPARTMENT (CITY BRANCH) :—

78 Gracechurch Street, London, E.C.3.

Telephone : MANsion House 2016.

OFFICE IN NORTH AMERICA :—

Bradford Building, 1800K Street, N.W., Washington 6, D.C., U.S.A.

The Crown Agents act as business and financial agents in the United Kingdom for the Governments of all territories for which the Secretary of State for the Colonies is ultimately responsible, and also for the High Commission Territories of Basutoland, the Bechuanaland Protectorate and Swaziland. They are appointed by the Secretary of State but act on direct instructions from their overseas principals. They also act, by special arrangement, for certain independent territories, such as Bahrain, Ceylon, Iraq, Jordan, Ghana, Libya and the Federation of Malaya, for United Nations, and for various municipalities, colleges and public boards in overseas territories. They also arrange supplies to countries benefiting under the Colombo Plan.

Their work includes the purchase, inspection, shipment, and insurance of engineering plant and equipment and of stores of all kinds, the design of engineering structures, the issue and management of loans, investment of funds, payment of salaries to officers on leave, the engagement of staff for certain overseas government appointments, the booking of passages for these officers and their families, and many other functions.

The Crown Agents' Office is financially self-supporting, its funds being derived from fees charged to their principals at rates approved by the Secretary of State. No vote for the Office comes before the United Kingdom Parliament.

Senior Crown Agent—Sir Stephen Luke, K.C.M.G.

Second Crown Agent—Sir Alfred Savage, K.C.M.G.

Secretary to the Crown Agents—A. H. Hicks, C.B.E.

Heads and Deputy Heads of Departments

General—A. H. Hicks, C.B.E. (*Establishment Officer*); W. G. Bawden, O.B.E. (*Deputy Establishment Officer*); A. E. W. Gaston, M.B.E.

Finance—E. Bellevue, O.B.E.; K. W. Barley.

Stores—F. S. Blomfield, C.B.E.; W. E. Curtis, O.B.E.; S. C. N. Sackett; J. M. Dent.

Appointments—E. A. Morris; E. J. Sayers.

Shipping—R. W. Cook, O.B.E.; H. W. Eggleton.

Pay—F. J. T. Smallridge, O.B.E.; I. G. Robson.

Engineering Stores—H. G. Savage, O.B.E.; J. R. C. Knight.

Representative in North America—A. J. E. Davis, O.B.E.

Engineering Establishment

Engineer-in-Chief—

Sir Reginald Taylor, C.M.G.*

Chief Engineers and Deputy Chief Engineers—

Civil Engineering—

J. H. P. Hawtrey, C.B.E.

A. L. McClure.

Electrical Engineering—

R. Hugh Jones.

Mechanical Engineering—

D. C. Brown, C.B.E.

A. P. Evans, O.B.E.

Engineering Inspection—

W. D. Farrington, C.B.E.

S. I. White, O.B.E.

* Also Engineering Adviser to the Secretary of State.

OVERSEAS AUDIT DEPARTMENT

(FORMERLY COLONIAL AUDIT DEPARTMENT)

Central Establishment : Queen Anne's Chambers,
3 Dean Farrar Street, London, S.W.1.

Telephone : WHItchall 8307.

Director General of the Overseas Audit Service—
Sir John Worledge, K.B.E., C.M.G.

Deputy Director General of the Overseas Audit Service—P. H. Jennings, C.B.E.

Assistant Directors—R. J. S. Orwin, O.B.E. ;
C. H. Bushell, O.B.E.

The accounts of most of the Colonies and Protectorates are audited, on behalf of the Secretary of State, by officers acting under the supervision of the Director General of the Overseas Audit Service, who is assisted in London by a central establishment connected with, but not forming part of, the Colonial Office. The officers, who are selected by the Secretary of State, as well as the higher staff of the Central Office, form one service, known as the Overseas Audit Service. The expenses of the Department are defrayed by the Governments concerned.

The Director-General is also the Audit Adviser to the Government of the Federation of Malaya and provides senior Overseas Audit Service staff to that Territory, as required.

Heads of Establishments in the Colonies, Protectorates, etc.

Aden :

Director of Audit—C. A. G. Coleridge.

British Guiana :

Director of Audit—D. W. Jones, D.F.C., A.F.C.

British Honduras :

Principal Auditor—N. F. Barron-Sullivan.

Cyprus :

Director of Audit—R. W. A. McColl, O.B.E.

Falkland Islands :

Auditor—(Vacant).

Fiji :

Director of Audit—K. A. W. Johnson.

Gambia :

Principal Auditor—D. W. Dunlop.

Gibraltar :

Principal Auditor—P. R. F. Legh.

Hong Kong :

Director of Audit—F. E. L. Carter, C.B.E.

Kenya and East Africa High Commission Services :

Controller and Auditor-General—C. W. Hodges, C.B.E.

Leeward Islands :

Principal Auditor—M. F. Ollerenshaw.

Mauritius :

Director of Audit—D. G. Britton, M.B.E.

Nigeria :

Directors of Audit—

Federal—J. W. H. Allen.

Eastern—J. Cartmell, M.B.E.

Northern—M. A. Collings, M.B.E.

Western—D. P. Uttley.

Southern Cameroons—J. H. Higgins.

North Borneo :

Director of Audit—R. Rodway.

St. Helena :

Auditor—A. A. Dalby.

Sarawak :

Director of Audit—C. Hunter, O.B.E.

Seychelles :

Principal Auditor—W. A. Peel.

Sierra Leone :

Director of Audit—G. C. Jarvis.

Singapore :

Director of Audit—A. H. Armitage, O.B.E.

Somaliland Protectorate :

Director of Audit—C. A. G. Coleridge.

Tanganyika :

Director of Audit—W. J. D. Cooper.

Trinidad and Tobago :

Director of Audit—I. V. G. Mackay, M.B.E.

Uganda :

Director of Audit—H. D. D. Wilkinson.

Western Pacific High Commission :

Principal Auditor (British Solomon Islands Protectorate)—F. H. Sims, M.B.E. ; **Senior Auditor (Gilbert and Ellice Islands)—**P. J. Le P. Quantick.

Windward Islands :

Principal Auditor—T. Byrne.

Zanzibar :

Director of Audit—K. R. Cook, M.B.E.

Head of Establishment in the High Commission Territories (Basutoland, the Bechuanaland Protectorate and Swaziland) :

Director of Audit—D. E. Bragg.

OVERSEAS TERRITORIES INCOME TAX OFFICE

26 Grosvenor Gardens, London, S.W.1.

Telephone : SLOane 0300 and 0309.

Official Representative—W. Williams, C.B.E.

Deputy Representative—H. G. Ward, O.B.E.

This Office was established in 1942 to act as Agent in the United Kingdom, under Colonial Income Tax legislation, for Commissioners of Income Tax in the various Territories. It deals with the assessment and collection of Colonial

Income Tax payable by companies and pensioners resident in the United Kingdom and with general enquiries relating to Colonial taxation, including questions of double taxation relief. It works in close liaison with the Crown Agents for Oversea Governments and Administrations.

The Colonial Office is responsible for the recruitment of the senior staff of the Office, but it draws its finances from the Colonial Territories which it serves.

CURRENCY BOARDS

The address of the East and West African Boards is :

4 Millbank, London, S.W.1.

Telephone : ABBey 7730.

BRITISH CARIBBEAN CURRENCY BOARD

Treasury Chambers, Port-of-Spain, Trinidad.

The Board was appointed by the Secretary of State in 1950, to provide for and to control the supply of a uniform currency to the Eastern Group of British Caribbean Colonies comprising Barbados, British Guiana, Trinidad and Tobago, the Leeward Islands and the Windward Islands.

The Board is represented at the Port-of-Spain headquarters by the Executive Commissioner, and by a Currency Officer at Barbados, British Guiana, Grenada, St. Vincent, St. Lucia, Dominica, Antigua and St. Kitts.

The members of the Board at 31st December, 1957, were :

E. C. Waterman, Financial Adviser, Trinidad and Tobago (*Chairman*).

E. S. S. Burrowes, C.M.G., Financial Secretary, Barbados.

F. W. Essex, Financial Secretary, British Guiana.

L. Cools-Lartigue, O.B.E., Chief Secretary, Windward Islands.

O. L. Williams, Economic and Financial Adviser, Leeward Islands.

L. Spence (*Executive Commissioner*).

EAST AFRICAN CURRENCY BOARD

The Board was appointed by the Secretary of State in 1920 to provide for and to control the supply of currency to Kenya and Uganda. Its functions were subsequently extended to Tanganyika, Zanzibar, the Somaliland Protectorate and Aden. The Board is represented by Currency Officers at Nairobi, Kampala, Dar es Salaam, Zanzibar, Hargeisa and Aden; the present Currency Officers are the Currency Officer of Kenya, the Treasury Officer of Accounts of Uganda, the Accountants-General of Tanganyika, Zanzibar and Somaliland and the Chief Accountant of Aden.

The members of the Board are :

Sir Alfred Savage, K.C.M.G.—*Chairman*.

J. L. Fisher, C.M.G.

R. J. Vile.

F. D. Webber, C.M.G., M.C., T.D.

S. C. N. Sackett (*Secretary*).

BOARD OF COMMISSIONERS OF CURRENCY, MALAYA AND BRITISH BORNEO
Head Office : The Secretariat, Singapore.
(Postal Address : P.O. Box 194, Singapore.)

The present Board was constituted as a result of a new Currency Agreement entered into during 1951 by the Governments of the Federation of Malaya and the Colonies of Singapore, Sarawak and North Borneo and the State of Brunei. The Board has the sole right to issue currency notes and coin in these territories and to manage the Currency Fund. There are Exchange Branches at Kuala Lumpur, Penang, Jesselton and Kuching.

The Board is composed of the Financial Secretary, Singapore (*Chairman*), the Minister of Finance, Federation of Malaya, the Financial Secretary, North Borneo, and two other members.

WEST AFRICAN CURRENCY BOARD

The Board was appointed by the Secretary of State in 1912 to provide for and to control the supply of currency to the British West African Colonies and Protectorates.

The Board is represented in West Africa by Currency Officers at Lagos, Accra, Freetown and Bathurst. The present Currency Officers are the Accountants-General of Nigeria, Ghana, Sierra Leone and the Gambia. The Bank of West Africa Limited act as the Board's agents, except at Victoria (Cameroons) where the agency is conducted by Barclays Bank, D.C.O.

The members of the Board are :

Sir Alfred Savage, K.C.M.G.—*Chairman*.

J. L. Fisher, C.M.G.

R. J. Vile.

A. Emanuel, C.M.G.

H. R. Twyman (*Secretary*).

F. P. L. Derriman, O.B.E. (*Accountant and Assistant Secretary*).

UNITED KINGDOM TRADE COMMISSIONERS IN COLONIAL TERRITORIES

HONG KONG

G. B. W. Harrison,
Room 1037-1040, 10th Floor, Alexandra House,
Hong Kong.

Cables : "Uktrade, Hong Kong".

JAMAICA

B. A. F. Pennock,
Barclay's Bank Building, King Street, Kingston.

Cables : "Britcom, Kingston, Jamaica".

KENYA

C. E. Dymond,
Memorial Hall, Delamere Avenue, Nairobi.

Cables : "Britishers, Nairobi".

NIGERIA

E. I. Oliver, D.S.O., O.B.E., T.D.

Kajola House, 62-64 Campbell Street, Lagos.
Cables : "Tradcom, Lagos".

SINGAPORE

H. W. Woodruff,
Fullerton Building, Singapore.

Cables : "Britradcom, Singapore".

TRINIDAD

D. Broad,
Colonial Building, 72 South Quay, Port of Spain.
Cables : "Trincom, Port of Spain".

ADVISORY COMMITTEES, COUNCILS, ETC.

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Unless otherwise stated, the address of the secretariats is Colonial Office, London, S.W.1.

COLONIAL AGRICULTURE, ANIMAL HEALTH AND FORESTRY RESEARCH COMMITTEE

Sir William Slater, K.B.E., F.R.S. (*Chairman*).
N. C. Wright, C.B. (*Vice-Chairman*).
F. C. Bawden, F.R.S.
G. D. H. Bell.
Professor W. I. B. Beveridge.
J. Carmichael, C.M.G.
Sir Frank Engledow, C.M.G., F.R.S.
R. A. E. Galley.
W. J. Hall, C.M.G., M.C.
G. V. B. Herford, C.B.E.
J. C. F. Hopkins.
Sir Joseph Hutchinson, C.M.G.
M. V. Laurie, O.B.E.
R. S. Marshall, C.B.E.
Professor J. W. Munro, C.B.E.
Professor J. E. Nichols.
G. W. Nye, C.M.G., O.B.E.
E. O. Pearson.
A. B. Stewart.
C. Swabey.
G. Taylor.
D. Rhind, O.B.E. (*Secretary*).
R. Mowforth (*Assistant Secretary*).

This Committee was constituted by the Secretary of State in 1945 :

(a) To determine, in consultation as necessary with the Colonial Advisory Council of Agriculture, Animal Health and Forestry, the matters in these fields of science in which research is required to be carried out in or for the Colonial Empire, to assess their relative importance and urgency and to advise on the general policy for such research.

(b) To advise on the actual provision required for such research in or for the Colonial Empire, whether in Colonial territories themselves or elsewhere, and on the scope and functions of regional and other research institutions in the Colonial Empire.

(c) To keep under review, and comment upon, the course of research in these fields.

(d) To keep under review the arrangements for the publication and dissemination of technical and scientific information required for, or arising in the course of, research in these fields, and to make such recommendations as may be appropriate from time to time.

(e) To advise, in consultation with the Advisory Council, on the best means of making available the results of research for the development and improvement of agriculture, animal health and forestry in the Colonial Empire.

(f) To advise on the recruitment, training and terms of employment of the Governmental scientific personnel required for agricultural, animal health and forestry research in or for the Colonial Empire in collaboration, so far as may be desirable and necessary, with the Advisory Council and the Overseas Service Department of the Colonial Office.

COLONIAL AGRICULTURAL MACHINERY ADVISORY COMMITTEE

W. B. L. Monson, C.M.G. (*Chairman*).
W. A. Morris, C.M.G. (*Vice-Chairman*).
H. E. Ashfield.
W. H. Cashmore, C.B.E.
J. Cromer.
M. J. Fairlie.
G. H. Glover.
D. E. Gough.

Capt. E. N. Griffith.
J. E. Hammond.
J. W. Y. Higgs.
Air Vice-Marshal F. L. Hopps, C.B., C.B.E., A.F.C.
Col. P. Johnson, C.B.E., D.S.O.
L. H. Knight.
A. B. Lees.
Miss A. M. Lough.
G. W. Nye, C.M.G., O.B.E.
J. R. Raeburn.
G. B. W. Schoefield.
F. Sykes.
Sir Reginald Taylor, C.M.G.
A. S. Trotter.
L. A. Watton.
S. J. Wright.
F. K. Boyle (*Secretary*).

This Committee was constituted by the Secretary of State in 1951. Its terms of reference are "To keep under review the development of the mechanization of agriculture in Colonial territories, to stimulate trials of existing types of agricultural machinery and to encourage the manufacture of new types".

COLONIAL ADVISORY COUNCIL OF AGRICULTURE, ANIMAL HEALTH AND FORESTRY

Minister of State for Colonial Affairs
(*Chairman*).

W. B. L. Monson, C.M.G. (*Vice-Chairman*).
Professor W. I. B. Beveridge.
W. H. Cashmore, C.B.E.
Colin Clark.
Professor M. McG. Cooper.
Dr. Wm. Davies.
Professor A. N. Duckham, C.B.E.
Sir Frank Engledow, C.M.G., F.R.S.
R. S. Marshall, C.B.E.
David Martin.
H. A. W. Morrice, C.M.G.
G. W. Nye, C.M.G., O.B.E.
D. Rhind, O.B.E.
Sir Wm. Slater, K.B.E.
C. Swabey.
G. M. Roddan, C.M.G. (*Technical Secretary*).
D. J. C. Jones (*Secretary*).

The Council was constituted in March, 1929, as the Colonial Advisory Council of Agriculture and Animal Health. In 1943 the functions of the Council were enlarged to include forestry and its title changed. The functions and terms of reference of the Council were redefined in 1945 and again in 1955 and are now as follows :

(a) To keep under review the general conditions of agriculture, animal health and forestry in the Colonial Empire and to maintain contact with the work of the Colonial Governments in these spheres of development.

(b) To advise the Secretary of State, or individual Colonial Governments at their request, upon general policy and development or particular aspects of policy and development in the fields of agriculture, animal health and forestry.

(c) To bring to the attention of the Committee for Colonial Agricultural, Animal Health and Forestry Research, in broad outline, such problems in these fields on which research or investigation is required.

(d) At the request of Colonial Governments to visit Colonial territories or to make arrangements for visits to them by other experts.

COUNCIL FOR OVERSEAS COLLEGES OF ARTS, SCIENCE AND TECHNOLOGY

12 Lincoln's Inn Fields, W.C.2.

Telephone : HOLborn 5027 or 5028.

Sir David Keir (*Chairman*).
 T. H. Baldwin, C.B.E.
 A. M. Chitty.
 Sir Christopher Cox, K.C.M.G.
 Sir James Duff.
 O. G. Forster.
 A. W. Gibson, O.B.E., J.P.
 F. J. Harlow, O.B.E.
 R. J. Harvey, O.B.E.
 J. C. Jones, C.B.E.
 Professor S. G. Raybould.
 J. E. Richardson.
 Sir James Robertson, O.B.E., J.P.
 A. M. B. Rule, M.B.E.
 Miss M. M. Saunders.
 Sir Reginald Taylor, C.M.G.
 S. J. Worsley, D.S.O., M.C., T.D. (*Observer*).
 H. M. Collins (*Secretary*).
 V. H. Moulton (*Appointments Secretary*).

In 1949 the Secretary of State constituted an Advisory Committee on Colonial Colleges of Arts, Science and Technology to advise him and responsible authorities in the Colonies on the development of Colonial Colleges of Arts, Science and Technology. The Committee's activities have been directed mainly towards five colleges : Fourah Bay College (Sierra Leone), the Kumasi College of Technology, the Nigerian College of Arts, Science and Technology, the Royal Technical College of East Africa and the Singapore Polytechnic.

In order that the services of the Committee might continue to be at the disposal of Kumasi College in Ghana and similar institutions in the newly emerging countries of the Commonwealth, as well as to Colleges in Colonial territories, the Advisory Committee was reconstituted on 1st July, 1957 as the Council for Overseas Colleges of Arts, Science and Technology. The Council enjoys the right of direct communication with the Secretaries of State for Commonwealth Relations and for the Colonies.

The Council advises on questions referred to it of professional, technical and commercial education at the technical college level, and when requested nominates representatives to visit overseas colleges and to serve on their Governing Councils. The Council's secretariat carries out a number of services on behalf of the colleges, the most important of which is the recruitment of staff.

ADVISORY COMMITTEE ON CO-OPERATION IN THE COLONIES

Minister of State for Colonial Affairs (*Chairman*).

Sir Hilton Poynton, K.C.M.G. (*Vice-Chairman*).

W. Coldrick, M.P.
 Sir Malcolm Darling, K.C.I.E.
 Miss M. Digby, O.B.E.
 R. L. Marshall, O.B.E.
 J. M. Peddie.
 J. R. Raeburn.
 B. J. Surridge, C.M.G., O.B.E.
 F. K. Boyle (*Secretary*).

This Committee, consisting of persons possessing practical experience of the working of co-operation both in the United Kingdom and elsewhere, was constituted by the Secretary of State in 1947 to assist in the co-ordination of a general policy on the subject of co-operation in the Colonies, to advise on the means of promoting a sound co-operative movement and to help in the establishment of connexions between societies in the United Kingdom and in the Colonies.

COLONIAL ECONOMIC RESEARCH COMMITTEE

Professor Sir Arnold Plant (*Chairman*).
 Professor S. H. Frankel.
 Professor A. T. Peacock.
 J. R. Raeburn.
 Professor E. A. G. Robinson, C.M.G., O.B.E.
 Professor K. E. Robinson.
 Professor R. C. Tress.
 A. J. Peckham—(*Secretary*).

This Committee was constituted by the Secretary of State in 1947 to advise him on matters relating to economic research and statistics.

ADVISORY COMMITTEE ON EDUCATION IN THE COLONIES

The Parliamentary Under-Secretary of State for the Colonies (*Chairman*).

Sir Hilton Poynton, K.C.M.G. (*Vice-Chairman*).

C. H. Barry.
 Miss M. J. Bishop, C.B.E.
 V. Clark.
 Very Rev. Mgr. J. L. Coonan.
 Sir Christopher Cox, K.C.M.G.
 Professor H. C. Dent.
 W. R. Elliott.
 H. L. Elvin.
 R. E. English.
 L. B. Greaves, O.B.E., M.C.
 F. J. Harlow, O.B.E.
 J. Haynes.
 W. B. Inglis, O.B.E.
 Professor A. V. Judges.
 Professor L. J. Lewis.
 Miss M. E. Nicholls.
 Miss N. Parkinson, C.B.E.
 A. D. C. Peterson, O.B.E.
 Sir James J. Robertson, O.B.E., J.P.
 G. Smith.
 G. H. Sylvester.
 W. E. F. Ward, C.M.G.
 G. E. Watts.
 Professor R. C. Wilson.
 E. W. Woodhead.
 B. A. Astley (*Secretary*).
 Miss M. P. Barker (*Assistant Secretary*).

Lt.-Col. C. Hall (R.A.E.C.) (*Observer on behalf of the War Office*), H. M. Collins (*Observer on behalf of Council for Overseas Colleges of Arts, Science and Technology*), I. C. M. Maxwell (*Observer for Inter-University Council*), H. Houghton, C.B.E. (*Deputy Educational Adviser*), Miss F. H. Gwilliam, O.B.E. (*Woman Educational Adviser*), T. H. Baldwin, C.B.E., and J. C. Jones, C.B.E. (*Assistant Educational Advisers*), also attend meetings of the Committee.

The Committee was constituted in 1929 to advise the Secretary of State on any matters of education in the British Dependencies which he may from time to time refer to it and to assist him in advancing the progress of education in those territories.

THE INTER-UNIVERSITY COUNCIL FOR HIGHER EDUCATION OVERSEAS

29 Woburn Square, London, W.C.1.

Telephone : MUSeum 8916.

Telegrams : Interuniv London.

Sir Charles Morris (*Chairman*).

Sir Alexander Carr-Saunders, K.B.E. (*Vice-Chairman*).

R. S. Aitken.

Sir Eric Ashby.

Professor C. P. Beattie.

Professor G. H. Bell.

Professor J. W. Blake.

Sir Sydney Caine, K.C.M.G.

Professor C. E. Carrington.

Professor D. G. Christopherson, O.B.E.

J. W. Cook, F.R.S.

Sir Christopher Cox, K.C.M.G.

Professor T. H. Davey, O.B.E.

Professor L. J. Davis.

Professor A. N. Duckham, C.B.E.

Sir James Duff.

J. S. Fulton.

Professor M. Grant, C.B.E.

B. L. Hallward.

T. C. Hunt.

D. G. James.

Sir Ivor Jennings, Q.C.

Brynmor Jones.

J. F. Lockwood.

J. A. Manché.

Sir Philip Morris, C.B.E.

Sir Keith Murray.

Professor F. H. Newark.

Professor A. Oppenheim, O.B.E.

Dame Lillian Penson, D.B.E.

Miss M. Perham, C.B.E.

Professor S. G. Raybould.

L. T. Ride, C.B.E.

Sir Polliot Sandford, K.B.E., C.M.G.

D. J. Sloss, C.B.E.

A. Steel, O.B.E.

Sir Thomas Taylor, C.B.E., Q.C.

Sir Henry Thirkill, C.B.E., M.C.

Professor Sir Arthur Thomson, M.C.

Sir Douglas Veale, C.B.E.

Professor C. W. Wardlaw.

Professor E. G. White.

C. H. Wilson.

S. J. Worsley, D.S.O., M.C., T.D. (*Secretary*).

I. C. M. Maxwell (*Assistant Secretary*).

Library Adviser : R. Offor.

The Inter-University Council for Higher Education Overseas (entitled until 1955 The Inter-University Council for Higher Education in the Colonies) was constituted in 1946 at the invitation of the Secretary of State, by the universities of the United Kingdom and of the Colonial territories. The Council consists of one representative of each of these universities, co-opted members and the Educational Adviser to the Secretary of State for the Colonies.

Its general purposes, as recommended by the Asquith Commission on Higher Education in the Colonies, are (a) to strengthen co-operation between the universities of the United Kingdom and the existing universities in Colonial territories; (b) to foster the development of higher colleges in the Colonies and their advance to university status; and (c) to take such other action as will give effect to the principles recommended by the Commission as appropriate for the promotion of higher education, learning and research in the Colonies.

In 1954 the Council accepted an invitation from the Secretary of State for Commonwealth Relations to extend its services to assist the development of higher education in the Federation of Rhodesia and Nyasaland. The Council has continued to deal with Ghana and Malaya since those countries achieved independence. From the start it was specially invited to extend its assistance to the Sudan, and has continued to do so.

FALKLAND ISLANDS DEPENDENCIES SCIENTIFIC COMMITTEE

P. Rogers, C.M.G. (*Chairman*).

H. W. L. Absalom, O.B.E.

R. J. Adie.

Rear Admiral K. St. B. Collins, C.B., O.B.E., D.S.C.

F. Dixey, C.M.G., O.B.E., F.R.S.

O. G. Edholm.

F. C. Fraser.

Sir Vivian Fuchs.

Professor W. V. D. Hodge.

Brigadier M. Hotine, C.M.G., C.B.E.

Sir Raymond Priestley, M.C.

G. de Q. Robin.

Sir James Wordie, C.B.E.

M. A. Willis, M.B.E. (*Secretary*).

This Committee was constituted by the Secretary of State in 1948 to advise him on scientific matters connected with the Falkland Islands Dependencies Survey.

COLONIAL FISHERIES ADVISORY COMMITTEE

The Minister of State for Colonial Affairs (*Chairman*).

W. B. L. Monson, C.M.G. (*Vice-Chairman*).

G. E. R. Deacon, C.B.E., F.R.S.

C. F. Hickling, C.M.G.

T. S. Leach, M.C.

C. F. A. Pantin, F.R.S.

G. A. Reay, O.B.E.

F. S. Russell, C.B.E., D.S.C., D.F.C., F.R.S.

Miss E. Trewavas.

R. S. Wimpenny, O.B.E.

Professor C. M. Yonge, C.B.E., F.R.S.

W. F. Dawson, M.B.E. (*Secretary*).

This Committee was constituted by the Secretary of State in 1943 to advise him on problems concerning fisheries (marine and freshwater) in the Colonial Empire.

ADVISORY COMMITTEE ON OVERSEAS GEOLOGY AND MINERAL RESOURCES

W. B. L. Monson, C.M.G. (*Chairman*).

N. P. Allen, F.R.S.

C. B. Bisset, C.B.E.

G. F. A. Burgess.

H. A. Cochran, C.B.E.

K. A. Davies, C.M.G., O.B.E.
 F. Dixey, C.M.G., O.B.E., F.R.S.
 N. L. Falcon.
 Professor A. Holmes, F.R.S.
 Brigadier M. Hotine, C.M.G., C.B.E.
 F. B. Howard-White, M.C.
 G. E. Howling.
 Professor W. Q. Kennedy, F.R.S.
 J. M. Kisch.
 J. L. Leyden, C.B.E.
 A. Muir.
 Sir Wm. Pugh, O.B.E., F.R.S.
 S. H. Shaw, O.B.E.
 Brigadier R. S. G. Stokes, C.B.E., D.S.O.,
 M.C.
 Sir Edmund Teale.
 Professor L. R. Wager, F.R.S.
 Professor D. Williams.
 E. H. Beard
 E. A. C. Bents } *Joint Secretaries.*

The Committee was constituted in 1949 to advise the Secretary of State on matters relating to the geological survey of the Colonial Empire and the investigation of its mineral resources.

COLONIAL HOUSING AND TOWN PLANNING ADVISORY PANEL

A. M. Chitty.
 Professor R. J. Gardner-Medwin.
 C. C. Garratt-Holden.
 D. Heap.
 Sir George Pepler, C.B.
 Sir John Wrigley, K.B.E., C.B.
 Sir William Holford (*Hon. Town Planning Adviser to the Secretary of State*).
 G. A. Atkinson (*Housing Adviser to the Colonial Office*).
 F. P. Dunnill (*Secretary*).

The Panel was constituted in 1953 to advise the Secretary of State on matters referred to them either collectively or individually in the field of Colonial Housing and Town Planning. The meetings of the Panel are usually conducted under the chairmanship of a senior official of the Colonial Office principally concerned with the matter under consideration.

COLONIAL LABOUR ADVISORY COMMITTEE

The Parliamentary Under-Secretary of State for the Colonies (*Chairman*).
 Sir Hilton Poynton, K.C.M.G. (*Vice-Chairman*).
 J. D. M. Bell.
 J. Cooper, J.P.
 F. Cousins.
 A. Dalgleish, C.B.E.
 Professor R. Firth.
 A. D. Flanders.
 G. Foggon, O.B.E.
 E. Hall, J.P.
 E. M. Hyde-Clarke, M.B.E.
 Professor D. T. Jack, C.B.E., J.P.
 N. M. MacRobert, C.M.G.
 A. R. I. Mellor, C.B.E., M.C.
 Sir Guildhaume Myrddin-Evans, K.C.M.G., C.B.
 Sir Frederick Seaford, C.B.E.
 Sir Richard Snedden, C.B.E.
 Sir Thomas Yates, C.B.E.
 C. G. Gibbs (*Secretary*).

This Committee was constituted by the Secretary of State in 1942 to consider and advise him on such questions concerning the employment of labour in the Colonial territories as the Secretary of State might decide to refer to it. The Committee has power to co-opt persons who possess special knowledge of any particular question on which advice is sought.

COLONIAL LOCAL GOVERNMENT ADVISORY PANEL

R. S. Hudson, C.M.G. (*Chairman*).
 C. A. G. Wallis, O.B.E. (*Vice-Chairman*).
 Sir Harold Banwell, K.C.M.G.
 Sir James Lythgoe, C.B.E.
 R. S. McDougall.
 A. H. Marshall, C.B.E.
 G. E. Fane Smith, C.M.G.
 H. Symon, C.B.
 J. H. Warren.
 G. A. Wheatley.
 A. J. A. Douglas, M.B.E. (*Secretary*).

The Secretary of State announced the setting up of the Panel in his Report to Parliament on the Colonial Empire (1947-1948) as follows :

"It is generally agreed that great benefit can be derived from the application of United Kingdom experience in local government to African conditions. To secure the best advice available in this country the Secretary of State has set up a Local Government Advisory Panel for the purpose of advising the Colonial Office and Colonial Governments on specific questions referred to them ; of assisting officers of the African Governments or of local government bodies in Africa in the study of local government methods in this country ; and of visiting African territories individually to give such advice and assistance as may be asked for by Governments."

COLONIAL ADVISORY MEDICAL COMMITTEE

The Parliamentary Under-Secretary of State for the Colonies (*Chairman*).
 H. T. Bourdillon, C.M.G. (*Vice-Chairman*).
 J. S. Bennett, C.M.G.
 J. C. R. Buchanan, C.M.G.
 Sir John Charles, K.C.B.
 C. C. Chesterman, O.B.E.
 C. Belfield Clarke.
 R. G. Cochrane.
 Professor T. H. Davey, O.B.E.
 L. Farrer-Brown, J.P.
 Professor P. C. C. Garnham.
 Sir Richard Hawes, C.M.G.
 F. R. G. Heaf, C.M.G.
 Sir Harold Himsworth, K.C.B., F.R.S.
 Air Marshal Sir James Kilpatrick, K.B.E., C.B.
 R. Lewthwaite, C.M.G., O.B.E.
 Professor G. McDonald, C. M.G.
 G. L. M. McElligot.
 Professor A. A. Moncrieff, C.B.E.
 C. E. Newman.
 A. M. Wilson Rae, C.M.G.
 Professor H. J. Seddon, C.M.G.
 Miss F. Udell, C.B.E.
 A. J. Somerton, M.B.E. (*Secretary*).

In 1909 the Secretary of State for the Colonies constituted a Committee to advise him on medical and sanitary questions connected with Tropical Africa. In 1922 the functions of the Committee were extended to cover similar questions connected with all Dependencies, and the title "Colonial Advisory Medical and Sanitary Committee" was adopted. In 1931 the Committee took over the functions of the original Colonial Medical Research Committee, which was dissolved in 1930, and its title was changed to the present one.

The Committee was reconstituted in 1952 so as to provide both a forum for the discussion of general medical and health problems affecting Colonial territories and a panel of specialist advisers.

COLONIAL MEDICAL RESEARCH COMMITTEE

Sir Harold Himsworth, K.C.B., F.R.S.
(*Chairman*).

Brigadier Sir John Boyd, O.B.E., F.R.S.

Maj.-Gen. Sir Gordon Covell, C.I.E.

Sir Neil Hamilton Fairley, K.B.E., F.R.S.

Professor A. C. Frazer.

Professor P. C. C. Garnham.

Professor R. M. Gordon, O.B.E.

F. Hawking.

R. Lewthwaite, C.M.G., O.B.E. (*Secretary*).

Professor G. Macdonald, C.M.G.

Professor B. G. Macgrath.

Professor B. S. Platt, C.M.G.

A. M. Wilson Rae, C.M.G.

Sir Landsborough Thomson, C.B., O.B.E.

Professor A. W. Woodruff.

This Committee was constituted in 1945 by the Secretary of State, jointly with the Medical Research Council. Its terms of reference, as revised in 1953, are :

To advise the Secretary of State for the Colonies and the Medical Research Council on all matters of medical research in and for the benefit of the Colonies, and in particular regarding—

(a) medical research in the Colonies financed from Colonial Development and Welfare funds ;

(b) the promotion of such basic and long term work as is required to be based on the United Kingdom and the supervision of workers engaged for this purpose ;

(c) the promotion of work in, and for, the Colonies by workers in home universities and research organizations.

COLONIAL NATIVE LAW ADVISORY PANEL

Sir Kenneth Roberts-Wray, K.C.M.G.
(*Chairman*).

Professor J. N. D. Anderson, O.B.E.

A. H. Cox, C.M.G.

Sir Cecil Havers, O.C.

Sir Ralph Hone, K.C.M.G., K.B.E., M.C., T.D.

A. J. Loveridge, C.M.G., O.B.E.

Professor A. Phillips, O.B.E.

A. J. A. Douglas, M.B.E. (*Secretary*).

The Panel was originally constituted in 1946 and was reconstituted in March, 1956. Its functions are to advise the Secretary of State on questions relating to African courts and native law ; to provide liaison between bodies and individuals studying those questions, and the Secretary of State ; and to act as a clearing house for questions relating to African courts and native law.

COLONIAL PESTICIDES RESEARCH COMMITTEE

W. J. Hall, C.M.G., M.C. (*Chairman*).

Professor G. E. Blackman.

Major-General P. J. L. Capon.

W. F. Dawson, M.B.E.

Professor P. C. C. Garnham.

G. V. B. Herford, C.B.E.

A. S. G. Hill.

J. C. F. Hopkins.

Professor H. G. H. Kearns.

R. Lewthwaite, C.M.G., O.B.E.

A. B. P. Page.

E. O. Pearson.

C. Potter.

D. Rhind, O.B.E.

Professor R. L. Wain.

Professor V. B. Wigglesworth, C.B.E., F.R.S.

Ex Officio Members

The Secretary of State's Medical, Agricultural, Animal Health and Forestry Advisers.

R. A. E. Galley, Officer-in-Charge, Colonial Pesticides Research.

K. Wilson-Jones (*Scientific Secretary*).

G. W. Thom, O.B.E. (*Secretary*).

The Committee was constituted in 1947 as the Colonial Insecticides Committee, but in 1949 the terms of reference were widened to include fungicides and herbicides. The revised terms of reference are :

- (i) To advise the Secretary of State for the Colonies on any problems concerning the use of pesticides which may be referred to the Committee by him ;
- (ii) to examine and advise upon research and experimental projects relating to pesticides which may be referred to it ;
- (iii) to initiate research in pesticides which is approved as desirable by the Secretary of State, and to carry out experimental field work with these materials ;
- (iv) to co-ordinate agricultural, medical and veterinary interests in the use of pesticides in the Colonies, and to ensure that the latest scientific information on these materials is available to those concerned with their use in the Colonies.

The Officer-in-Charge, Colonial Pesticides Research, is responsible, under the Colonial Pesticides Research Committee, for the Colonial Pesticides Research Units at Porton, Wiltshire, and Arusha, Tanganyika, as well as a number of smaller research projects at home and overseas.

COLONIAL PRODUCTS COUNCIL

Professor Sir Charles Dodds, M.V.O., F.R.S.
(*Chairman*).

B. K. Blount.

H. J. Channon, C.M.G.

R. A. E. Galley.

Professor E. L. Hirst, C.B.E., F.R.S.
 R. Holroyd.
 Professor E. R. H. Jones, F.R.S.
 L. A. Jordan, C.B.E.
 W. B. L. Monson, C.M.G.
 D. Rhind, O.B.E.
 L. Rose, M.C.
 H. G. Thornton, F.R.S.
 Professor Sir Alexander Todd, F.R.S.
 J. Walker.
 Professor Sir Solly Zuckerman, C.B., F.R.S.
 W. F. Dawson, M.B.E. (*Secretary*).
 S. S. Bampton (*Scientific Secretary*).

The Colonial Products Council was set up in 1954, in replacement of the Colonial Products Research Council, and, in addition to performing the functions assigned to the former Council, assumed responsibility for exercising general oversight over the Tropical Products Institute (formerly the Colonial Products Laboratory). The Director of Colonial Products Research assumed the duties formerly performed by the Director of Colonial Products Research and the Principal of the former Colonial Products Advisory Bureau (Plant and Animal).

The Council will be dissolved with effect from 1st April 1959.

The terms of reference of the Council are :

(i) To consider how by the application of research, greater use can be made of tropical, especially colonial, plant and animal products.

(ii) To advise the Secretary of State as to (a) those raw materials (plant and animal) which are likely to be of value in the manufacture of products required by industry, and (b) the research and development which should be initiated on such products.

The *Tropical Products Institute*, aided by its Consultative Committees, is charged with the investigation of, and provision of information about, the renewable resources of tropical and sub-tropical countries, particularly British Colonial Territories.

Its Advisory Division is particularly concerned with the laboratory examination of plant and animal products such as essential oils, spices, gums and resins, oils and oilseeds, waxes, foods and feeding stuffs, tobacco, drugs and insecticides of vegetable origin, fruit and fruit products, vegetables, hides, skins and other animal products, fish, tanning materials, fibres, pulp and papermaking materials. It also supplies information about sources of raw materials, cultural conditions, methods of production, marketing and commercial possibilities of products. Specifications and estimates of cost are obtained for plant, machinery and equipment which may be required for production and processing. Commercial valuations and assessments of the suitability of materials are also obtained and factory tests are arranged when necessary.

The Research Division of the Institute conducts more fundamental studies of tropical plant and animal products with a view to discovering materials which might form the basis of new industries, and facts about existing products or by-products which might benefit industries already in operation.

The Institute's Economics Division is concerned in the various economic problems arising from existing, or in the development of new, industries.

It conducts market surveys and collects statistical information about tropical plant and animal products.

The Development Division is responsible for selecting from work conducted in the Institute or elsewhere (Universities, etc.), ideas which might beneficially be developed to production scale. The Division will construct and operate pilot plants to assess the value of the processes in question and then, where appropriate, encourage full scale production in tropical regions.

The quarterly journal *Tropical Science* (formerly *Colonial Plant and Animal Products*), is issued by Her Majesty's Stationery Office.

By agreement with the Lord President of the Council, the Tropical Products Institute is to become a station of the Department of Scientific and Industrial Research with effect from 1st April, 1959.

It will remain at 56-62, Gray's Inn Road, London, W.C.1. Telephone: CHA 5412-9.

Director of Colonial Products Research—R. A. E. Galley (see also page 18).

COLONIAL RESEARCH COUNCIL

The Minister of State for Colonial Affairs (*Chairman*).

The Deputy Under-Secretary of State in charge of Economic Affairs (*Vice-Chairman*).

Sir Charles Dodds, M.V.O., F.R.S.

W. H. Glanville, C.B., C.B.E.

W. J. Hall, C.M.G., M.C.

Sir Harold Himsforth, K.C.B., F.R.S.

Sir Harry Melville, K.C.B., F.R.S.

Professor Sir Arnold Plant.

Sir William Slater, K.B.E., F.R.S.

Professor Sir Alexander Todd, F.R.S.

C. E. Lambert, C.M.G. (*Secretary*).

The Council was constituted in February, 1948, in replacement of the Colonial Research Committee, to advise the Secretary of State on general questions relating to research policy in the Colonial Empire or for its benefit ; to co-ordinate the work of the various committees which at present advise the Secretary of State on special aspects of research ; and to tender advice to the Secretary of State on research matters not falling within the province of any of those committees.

COMMITTEE ON COLONIAL ROAD RESEARCH

W. H. Glanville, C.B., C.B.E., F.R.S.
 (*Director of Road Research, Department of Scientific and Industrial Research*) (*Chairman*).

T. L. Bowring, C.M.G., O.B.E.

Sir George Burt, K.B.E.

R. L. Pitt.

H. Grace.

Sir Herbert Manzoni, C.B.E.

J. S. McNeil.

S. Mehew, O.B.E.

R. S. Millard (*Head of Tropical Road Research Section*).

F. W. Parker.

J. L. Phipps, M.B.E.

Sir Reginald Taylor, C.M.G.

Professor Gilbert Walker.

Sir Hubert Walker, C.B.E.

F. H. P. Williams (*Deputy Head of Tropical Road Research Section*) (*Secretary*).

Representatives of Colonial Governments also serve as members of the Committee.

The Secretariat of the Committee is at the Road Research Laboratory, Department of Scientific and Industrial Research, Harmondsworth, Middlesex.

The Committee was established in 1955 "To advise the Secretary of State for the Colonies on matters of road research for the benefit of the Colonies". The Committee is also required to exercise a general oversight over the work of the Tropical Road Research Section which, as the Colonial Road Research Section, was established in the same year at the Road Research Laboratory to deal with road problems peculiar to tropical and rapidly developing territories.

ADVISORY COMMITTEE ON SOCIAL DEVELOPMENT IN THE COLONIES

The Parliamentary Under-Secretary of State for the Colonies (*Chairman*).

H. T. Bourdillon, C.M.G. (*Vice-Chairman*).

E. B. H. Baker, O.B.E.

The Ven. Archdeacon P. G. Bostock.

W. H. Chinn, C.M.G.

Sir Christopher Cox, K.C.M.G.

A. G. Dickson, M.B.E.

Rev. Canon G. R. Dunstan.

H. L. Elvin.

Miss M. L. Harford, O.B.E.

G. E. Haynes, C.B.E.

Miss D. Ibberson, C.B.E.

R. Huws Jones.

R. W. J. Keeble.

F. S. Milligan, O.B.E., M.C., M.M.

J. P. Moffett.

Miss D. M. Rosling, C.B.E.

Professor R. M. Titmuss.

The Rev. Father B. J. Traynor.

Miss J. Whittington, M.B.E., J.P.

P. E. Williams.

Professor R. C. Wilson.

Secretary—Miss E. O. Mercer, M.B.E.

The Committee was constituted by the Secretary of State in 1953 to replace the Colonial Social Welfare Advisory Committee and the Committee on Mass Education (Community Development). Its terms of reference are :

To advise the Secretary of State on such aspects of social development as he may refer to it, and in particular on

- (a) the provision of social welfare services ;
- (b) the promotion of community development ;

(c) means of fostering co-operation with appropriate voluntary agencies ; and

(d) the training of social workers and community development staff.

COLONIAL SOCIAL SCIENCE RESEARCH COUNCIL

Professor Sir Arnold Plant (*Chairman*).

L. Farrer-Brown, J.P.

Professor V. Harlow, C.M.G.

H. V. Hodson.

W. B. L. Monson, C.M.G.

Miss M. Perham, C.B.E.

Dr. Audrey I. Richards, C.B.E.

Professor K. E. Robinson.

Professor I. Schapera.

Professor R. W. Steel.

Professor Sir Ralph Turner, M.C.

(*Secretary*)—A. J. Peckham.

The Council was constituted in 1944 by the Secretary of State. Its terms of reference are to advise the Secretary of State on matters relating to research in the social sciences in or for the benefit of the Colonial Empire. Its general functions comprise review of the organization of such research in the Colonies, scrutiny and recommendation of research projects submitted to it in the light of the Colonial Development and Welfare funds available, and the making of recommendations regarding publication of the results of social science research undertaken with assistance from Colonial Development and Welfare funds.

ADVISORY COMMITTEE ON THE TREATMENT OF OFFENDERS IN THE COLONIES

Sir Kenneth Roberts-Wray, K.C.M.G.

(*Chairman*).

W. H. Chinn, C.M.G. (*Deputy Chairman*).

Mrs. V. Creech Jones, J.P.

J. W. Deegan, C.M.G., C.V.O.

Sir Lionel Fox, C.B., M.C.

G. A. Gardiner, Q.C.

Sir James Harford, K.B.E., C.M.G.

G. H. Heaton, O.B.E.

Sir Ralph Hone, K.C.M.G., K.B.E., M.C., T.D.

C. A. Joyce, M.B.E.

F. J. MacRae.

H. Mannheim.

Sir Barclay Nihill, K.B.E., M.C.

I. C. Saul.

Miss A. M. Scorrer, C.B.E.

J. K. Thompson.

Sir John Whyatt.

R. Terrell (*Secretary*).

A. G. R. Butler (*Assistant Secretary*).

This Committee was originally established as the Colonial Penal Administration Committee in 1937. In 1943, when the Colonial Social Welfare Advisory Committee was set up, the Colonial Penal Administration Committee was appointed as a sub-committee of that body and was known as the Penal Sub-Committee (later re-named the Treatment of Offenders Sub-Committee).

In January, 1952, it was re-designated the Advisory Committee on the Treatment of Offenders in the Colonies, its terms of reference being : To advise the Secretary of State on such matters relating to the treatment of offenders in the Colonial territories as he may decide to refer to it.

TSETSE FLY AND TRYPANOSOMIASIS COMMITTEE

Col. H. W. Mulligan, C.M.G. (*Chairman*).

Professor T. H. Davey, O.B.E.

R. N. T. W. Fiennes.

Professor P. C. C. Garnham.

L. G. Goodwin.

F. Hawking.

Professor D. L. Hughes.

Professor W. E. Kershaw.

L. Harrison Matthews, F.R.S.

W. H. Potts.

B. Weitz.

W. F. Dawson, M.B.E. (*Secretary*).

Ex Officio members.

The Directors of the East African Trypanosomiasis Research Organization and the West African Institute for Trypanosomiasis Research;

the Secretary of State's Deputy Chief Medical Officer, and Advisers on Agriculture and Animal Health; the Director of Colonial Medical Research; and the Secretary of the Colonial Pesticides Research Committee.

The Committee was set up in 1944 by the Secretary of State. From 1st January, 1949, its terms of reference have been "to consider and advise on the co-ordination of action, including research and reclamation, directed against human and animal trypanosomiasis".

The Committee was constituted in 1946 by the Secretary of State, in accordance with a recommendation of the Commission on Higher Education in the Colonies, to advise him on expenditure of United Kingdom funds for the development of higher education in the Colonies, taking into account the funds available for Colonial higher education from sources other than the United Kingdom Government. On the academic aspects of proposals referred to it, the Committee is guided by the opinion of the Inter-University Council for Higher Education Overseas.

COLONIAL UNIVERSITY GRANTS ADVISORY COMMITTEE

29 Woburn Square, London, W.C.1.

Telephone : MUSEum 8916.

Telegrams : Interuniv London.

Sir Hector Hetherington, K.B.E. (*Chairman*).

Sir Charles Arden-Clarke, G.C.M.G.

Sir Sydney Caine, K.C.M.G.

J. W. Cook, F.R.S.

Sir Christopher Cox, K.C.M.G.

Sir Charles Morris.

Sir Keith Murray.

Dame Lillian Penson, D.B.E.

Sir Douglas Veale, C.B.E.

R. J. Vile.

S. J. Worsley, D.S.O., M.C., T.D. (*Secretary*).

I. C. M. Maxwell (*Assistant Secretary*).

CONSULTATIVE COMMITTEE ON THE WELFARE OF COLONIAL STUDENTS IN THE UNITED KINGDOM

Secretary—Miss E. E. Mann.

This Committee was constituted by the Secretary of State for the Colonies in November, 1951, to advise on problems concerning the welfare of Colonial students in the United Kingdom. It meets as occasion requires, under the chairmanship of the Parliamentary Under-Secretary of State for the Colonies, and its members include representatives of the overseas students unions and of the United Kingdom political parties, the Adviser to overseas students of London University, and representatives of the British Council and the Colonial Office.

ASSOCIATIONS, INSTITUTIONS, ETC., CONNECTED WITH COLONIAL AFFAIRS

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ANTI-LOCUST RESEARCH CENTRE

1-5 Princes Gate, Kensington, London, S.W.7.
Telephone : KENSington 7060.

Director—B. P. Uvarov, C.M.G., F.R.S.

Deputy Director—T. H. C. Taylor.

Secretary—A. T. Thompson.

Research into locust problems was started in 1929, under the auspices of the Committee of Civil Research, at the Imperial Institute of Entomology. The Anti-Locust Research Centre has continued this work since 1945 when a grant was made under the Colonial Development and Welfare Act to supplement the grants from a number of British Territories. The Centre is administered by the Colonial Office.

The functions of the Centre are :

- (1) To act as the centre for the co-ordination of locust information.
- (2) To be the headquarters of such research work as may be sponsored by Her Majesty's Government with regard to locust problems.
- (3) To be responsible for the technical direction of anti-locust campaigns where those are necessary ; and of such permanent control schemes as are set up for dealing with the known outbreak areas of locusts in territories where Her Majesty's Government has interest or responsibility.

The Centre is guided in its scientific work by the Advisory Committee on Anti-Locust Research, which was appointed in 1946.

The present members of the Committee are :

Sir Geoffrey Evans, C.I.E. (*Chairman*).

W. E. China.

A. G. Forsdyke.

I. C. Jackson.

Professor O. E. Lowenstein, F.R.S.

G. W. Nye, C.M.G., O.B.E.

E. O. Pearson.

Professor O. W. Richards.

K. F. Sawyer.

T. H. C. Taylor.

B. P. Uvarov, C.M.G., F.R.S.

Professor G. C. Varley.

Professor V. B. Wigglesworth, C.B.E., F.R.S.

C. B. Williams, F.R.S.

Secretary : A. T. Thompson (*Anti-Locust Research Centre*).

**BRITISH ACADEMY ARCHAEOLOGICAL
AND HISTORICAL ADVISORY COMMITTEE
FOR THE COLONIAL TERRITORIES**

British Academy, Burlington Gardens, W.1.

Secretary—Sir Mortimer Wheeler, C.I.E., M.C.

In May 1954, by invitation of the Secretary of State, the British Academy set up a consultative committee to advise on all matters relating to the archaeology and history of the Colonial Territories.

The membership is as follows :—

Sir Maurice Bowra (*President of the British Academy*).

G. H. S. Bushnell.

Miss G. Caton-Thompson.

B. Cheeseman.

Sir George Clark.

Sir Gerard Clauson, K.C.M.G.

Adrian Digby.

Sir David Evans, O.B.E.

Miss K. M. Kenyon, C.B.E.

L. P. Kirwan, C.M.G., T.D.

The Reverend Gervase Mathew.

C. H. Phillips.

Sir Ralph Turner, M.C.

Sir Charles Webster, K.C.M.G.

Sir Mortimer Wheeler, C.I.E., M.C. (*Secretary*).

BRITISH ASSOCIATION OF MALAYA

Royal Commonwealth Society Building, 1 Northumberland Avenue, London, W.C.2.

Telephone : WHItchall 8631.

President—W. S. C. Leech.

Secretary—H. P. Bryson, M.C.

The Association was founded in 1920 as successor to the Straits Settlements Association (London) 1867. Its individual and corporate membership is about 2,300. It concerns itself with all matters of public interest affecting Singapore, the Federation of Malaya, Sarawak and North Borneo ; provides a link between past and present residents in these territories interests itself in the welfare of Malayan students in the United Kingdom, and publishes monthly *Malayan Bulletin* and the illustrated magazine *Malaya*.

BRITISH COUNCIL

65 Davies Street, London, W.1.

Telephone : GROsvenor 8011.

Director, Commonwealth I Department—W. H. Earle.

In the colonial territories the British Council which operates as an agency of the Colonial Office and in close collaboration with Colonial Governments, carries on cultural and educational activities which do not usually fall within the official sphere and thus supplements the educational and information work of the Colonial Governments.

The Council maintains representatives in the three West African Colonies and in British Guiana, British Honduras, Jamaica, Trinidad, Cyprus, Malta, Kenya, Tanganyika, Hong Kong, Singapore, Sarawak, Uganda, Northern Rhodesia, Nyasaland, Mauritius, Fiji and Aden. To most of the other colonial territories it extends its functional services.

The objects are to present and make more widely known British achievement and institutions to stimulate racial understanding and to encourage indigenous cultural achievement. The main activities include the establishment and maintenance of cultural centres, technical assistance in the development of library services, the supply of books and publications, visits to the United Kingdom of representative people and the provision of scholarships and bursaries for the study of cultural and educational subjects. The Council is responsible for the welfare of recommended Colonial students in the United Kingdom and the Republic of Ireland.

In 1958-59 provision for British Council work relating to Colonial territories amounted to £735,650, of which £114,750 was allocated from Colonial Development and Welfare funds for student welfare work in the United Kingdom.

BRITISH LEPROSY RELIEF ASSOCIATION

8 Portman Street, London, W.1.
Telephone : MAYfair 1227.

General Secretary—A. S. Chapman.

Medical Secretary—J. Ross Innes.

The Association was founded in 1923 to investigate and carry out research into the causes and treatment of leprosy, to publish technical information with regard to the disease, to advise governments and other authorities on leprosy control, and to assist those carrying on leprosy work by grants and staff. It is a company limited by guarantee, and its finances are derived from voluntary donations.

BUREAU OF HYGIENE AND TROPICAL DISEASES

Keppel Street, Gower Street, London, W.C.1.
Telephone : MUSEum 3041.

Director of the Bureau—C. Wilcocks, C.M.G.
Secretary—A. H. Phipps.

The Bureau was established as a centre for the collection and general distribution of information with regard to hygiene and tropical diseases. It is partly maintained from United Kingdom Government funds, and from funds provided by contributions from other Governments, principally Dominion and Colonial Governments.

It publishes the *Tropical Diseases Bulletin*, the *Bulletin of Hygiene and Supplements to the Tropical Diseases Bulletin*.

The Bureau is under the general control and direction of an Honorary Managing Committee, appointed by and responsible to the Secretary of State for the Colonies. The Committee is composed of the following members :

The Chief Medical Officer, Colonial Office
(*Chairman*).
J. S. Bennett, C.M.G.
Brig. Sir John Boyd, O.B.E., F.R.S.
Sir John Charles, K.C.B.
Sir Harold Himsworth, K.C.B., F.R.S.
Sir Wilson Jameson, G.B.E., K.C.B.
Air Marshal Sir James Kilpatrick, K.B.E., C.B.
Professor G. Macdonald, C.M.G.
Sir George McRobert, C.I.E.
Sir Philip Manson-Bahr, C.M.G., D.S.O.
E. R. A. Merewether, C.B., C.B.E.
J. B. Sidebotham, C.M.G.
A. J. Somerton, M.B.E. (*Colonial Office*)
(*Secretary*).

COLONIAL DEVELOPMENT CORPORATION

Principal Office : 33 Hill Street, London, W.1.
Telephone : MAYfair 8484.

The present members of the *Board* are :

The Rt. Hon. Lord Reith (*Chairman*).
Sir H. N. Hume, K.B.E., M.C. (*Deputy Chairman*).
Sir Hugh Beaver, K.B.E.
A. Gaitskill, C.M.G.
The Rt. Hon. Lord Macdonald of Gwaenysgor, P.C., K.C.M.G.
Sir Clement Pless, K.C.M.G., K.C.V.O., K.B.E.
J. F. Prideaux, O.B.E.
E. H. D. Skinner, C.B.E., J.P.

The Executive Chief *Officers* of the Corporation are :

General Manager—W. Rendell.

Head Office Controllers :

Finance—G. W. Totman.

Investigations—G. C. Wishart.

Operations—H. A. Cochran, O.B.E.; H.L. Pryce; Sir Reginald Saloway, K.B.E., C.M.G., C.I.E.

Regional Controllers :

Caribbean—A. C. Grieve.

Central Africa—G. E. Thornton, C.M.G., M.B.E.

East Africa—R. E. Norton, C.M.G., O.B.E.

Far East—D. E. M. Fiennes.

High Commission Territories—R. Prentice.

West Africa—A. T. de B. Wilmot.

The Colonial Development Corporation is a public corporation established by Parliament on the 11th February 1948. The purpose of the Corporation, as redefined in the Overseas Resources Development Act, 1956, is to assist colonial territories, in accordance with the provisions of the Overseas Resources Development Acts, 1948 to 1958, in the development of their economies. For this purpose the Corporation has power to undertake in colonial territories, either alone or in association with others, projects for the promotion or expansion of a wide range of enterprises specified in the Overseas Resources Development Act, 1956. These include agriculture, forestry, fisheries, mining, industrial enterprises, gas, electricity or water undertakings, transport, housing, hotels, building and engineering.

Under the Overseas Resources Development Act, 1958, the Corporation may not undertake new projects in colonial territories which become independent, but it may continue with projects approved before independence and may provide further capital for them. The Corporation may also act as managing agents or perform advisory functions in any independent Commonwealth country, subject to the agreement of the Government of the country concerned.

Under the Overseas Resources Development Act, 1948, the Corporation was empowered to borrow, in order to carry out its functions, so as to have outstanding at any one time not more than £100 million on a long or medium term basis (Note : under the Overseas Resources Development Act, 1958, this amount was increased to £150 million), and £10 million on a short term basis ; and the Secretary of State, with the consent of the Treasury, was empowered to make Exchequer advances to the Corporation not exceeding £100 million outstanding at any one time (Note : under the Overseas Resources Development Act, 1958, this amount was increased to £130 million.)

COMMONWEALTH AGRICULTURAL BUREAUX

Head Office : Farnham House, Farnham Royal, Bucks.

Telephone : Farnham Common 781.

Chairman—J. G. Malloch, M.B.E.

Secretary—Sir Herbert Howard.

The Imperial Agricultural Bureaux, as it was called prior to 1948, is governed by an Executive Council consisting of the nominees of the Governments of the United Kingdom and Northern Ireland and the other Commonwealth countries.

It was set up in 1929 to administer eight bureaux organized to act as clearing houses of information on research in eight specialized fields of agricultural science and was financed by a common fund provided by the Governments of the Commonwealth and Empire. In 1933, the Council was entrusted with the control of the administration and finances of the Commonwealth Institute of Entomology, originally set up in 1913, and the Commonwealth Mycological Institute, originally set up in 1920, and of such research activities in the United Kingdom as the participating governments may agree should in future be conducted on a co-operative basis. The two institutes in addition to their function of being information services also have important and extensive work connected with identification. On the recommendations of the British Commonwealth Scientific Conference of 1936, the Governments ordered the creation of two more Commonwealth Bureaux, for Forestry and Dairy Science respectively. The Commonwealth Institute of Biological Control, Ottawa, is also under the administration of the Council. Prior to the Imperial Agricultural Bureaux (Review) Conference of 1946, the Bureau of Biological Control was known as the Parasite Service, a branch of the Institute of Entomology. Further Review Conferences were held in June and July, 1950 and 1955. The annual reports of the Council are submitted to each of the Governments through their several members.

The various bodies controlled by the Executive Council are :

Commonwealth Institute of Entomology.

British Museum (Natural History), Cromwell Road, London, S.W.7.

Publications Office : 56 Queen's Gate, London, S.W.7.

Telephone KNightsbridge 0067/8.

Director—E. O. Pearson.

Commonwealth Mycological Institute.

Ferry Lane, Kew, Surrey.

Telephone : Richmond 4086-7.

Director—J. C. F. Hopkins.

Commonwealth Institute of Biological Control.

Science Buildings, Carling Avenue, Ottawa, Ontario, Canada.

Director—F. J. Simmonds.

Substations in Europe (Switzerland), West Indies (Trinidad), U.S.A. (California), India and Pakistan.

Commonwealth Bureau of Animal Breeding and Genetics.

Institute of Animal Genetics, King's Buildings, West Mains Road, Edinburgh, Scotland.

Telephone : Edinburgh 41535.

Director—J. P. Maule.

Commonwealth Bureau of Animal Health.

Veterinary Laboratory, New Haw, Weybridge, Surrey.

Telephone : Byfleet 2826.

Director—M. Crawford.

Commonwealth Bureau of Animal Nutrition.

Rowett Research Institute, Bucksburn, Aberdeenshire.

Telephone : Bucksburn 162.

Director—Miss I. Leitch, O.B.E.

Commonwealth Bureau of Dairy Science and Technology.

National Institute for Research in Dairying, Shinfield, Reading, Berks.

Telephone : Reading 83103

Director—E. J. Mann.

Commonwealth Forestry Bureau.

Imperial Forestry Institute, South Parks Road, Oxford.

Telephone : Oxford 57185.

Director—F. C. Ford Robertson, O.B.E.

Commonwealth Bureau of Helminthology.

The White House, 103 St. Peter's Street, St. Albans, Herts.

Telephone : St. Albans 52126.

Director—J. M. Watson.

Commonwealth Bureau of Horticulture and Plantation Crops.

East Malling Research Station, East Malling, Kent.

Telephone : West Malling 3033.

Director—D. Akenhead, O.B.E.

Commonwealth Bureau of Pastures and Field Crops.

Hurley, Nr. Maidenhead, Berks.

Telephone : Hurley 366.

Director—A. G. G. Hill.

Commonwealth Bureau of Plant Breeding and Genetics.

School of Agriculture, Cambridge.

Telephone : Cambridge 2485.

Director—P. S. Hudson, O.B.E.

Commonwealth Bureau of Soils.

Rothamsted Experimental Station, Harpenden, Herts.

Telephone : Harpenden 4671.

Director—G. V. Jacks.

COMMONWEALTH INSTITUTE

(Formerly Imperial Institute)

Exhibition Road, London, S.W.7.

Telephone : KENSington 3264.

Director—Kenneth Bradley, C.M.G.

Deputy Director and Chief Education Officer—Mrs. M. E. Burke.

The Imperial Institute was erected at South Kensington as the National and Empire Memorial of the Golden Jubilee of Queen Victoria, by whom it was opened in May, 1893.

The original objects were: to promote the utilization of the commercial and industrial resources of the Empire by the chemical and technical investigation of raw materials and the supply of information relating to such materials and their production; to maintain a comprehensive exhibition illustrating the life, scenery and progress of all the countries of the Commonwealth overseas; to organize other services designed to spread a knowledge of the life and work of the peoples of the Commonwealth.

From its foundation until 1902, when management was vested in the Board of Trade, the Institute was an independent organization governed by Royal Charter. In 1949, after several changes during the intervening years, control of the Institute passed to the Minister of Education, and the scientific work was taken over by the Colonial

Office. In 1953, by Order in Council, the Institute became an independent grant-aided organization, with a Board of Governors. The Order provided, however, that the Minister of Education should retain his responsibility to Parliament for the Institute's activities. In 1955 an autonomous Scottish Committee of the Institute was established in Edinburgh to develop the Institute's educational services in Scotland.

The educational purpose of the Institute is to spread knowledge of the Commonwealth and, in particular, to encourage and assist the teaching of the Commonwealth in colleges and schools in the United Kingdom and other Commonwealth countries. Nearly 500,000 people, including more than 45,000 school children in classes, visit the Exhibition galleries each year; lectures are given throughout the country, principally to schools (7,393 with a total audience of 747,589 in 1958); and other services provided include the supply of film-strips, slides, publications, study-kits and visual aids of all kinds, as well as the distribution of thousands of handling samples of Commonwealth products. A Schools Reception Centre for the better accommodation of visiting school parties was opened in September, 1954. In all its educational work the Institute co-operates closely with the Local Education Authorities.

Important developments have been the holding of special conferences on Commonwealth subjects for students in Teacher Training Colleges and for senior Grammar School pupils and the organization of study projects in the schools. During 1957, 38 such conferences and projects were organized throughout the United Kingdom.

Educational work among the adult public is being developed by means of lectures, temporary topical exhibitions and by lunchtime cinema shows. Special exhibitions of the work of Commonwealth artists are held in the Art Gallery. The Institute has also initiated travelling teaching exhibitions which, after display at the Institute, go out on tour.

The Galleries are open free every day to the public, (Monday-Friday, 10 a.m.-4.30 p.m., Saturday 10 a.m.-5 p.m., Sunday 2.30-6 p.m.). Guide lecturers are available.

A 45-minute programme of Commonwealth documentary films is given in the cinema on Monday-Friday at 12.30 p.m., 1.15 p.m. and 3 p.m.; on Saturday at 3 p.m. and 4 p.m.; and on Sunday at 3 p.m., 4 p.m. and 5 p.m. The programme is changed weekly.

The Institute has a Commonwealth Lounge and Library which is available to Commonwealth students and teachers for private reading and study. This lounge also accommodates a Commonwealth Students' Club with between 300 and 400 members. The club, which provides a common meeting ground for cultural and recreational activities, functions mainly at week-ends. The lounge and cinema are also used on week-day evenings for meetings and social functions organized by groups and societies with Commonwealth connexions.

COMMONWEALTH PARLIAMENTARY ASSOCIATION

Houses of Parliament, London, S.W.1.

Chief Officers of General Council

Chairman—M. Ananthasayanam Ayyangar, M.P. (*Speaker, Lok Sabha, India*).

Secretary-General and Editor of Publications—*Sir Howard d'Egville, K.B.E.* (Telephone: WHITEhall 6240, Ext. 520).

The Empire (now "Commonwealth") Parliamentary Association was formed at the Coronation of King George V in 1911, having as its object the establishment of permanent machinery to facilitate the exchange of visits and information and thus to bring about closer understanding between those engaged in the parliamentary government of the component parts of the Empire.

The Association consists of ten Main Branches in the national Parliaments of the self-governing countries of the Commonwealth, the United Kingdom, Canada, Australia, New Zealand, Union of South Africa, India, Pakistan, Ceylon, Ghana and the Federation of Malaya, and four "Auxiliary" Branches in the Parliaments of the Federation of Rhodesia and Nyasaland, Malta, Nigeria, and a newly formed Branch in that of The West Indies. There are also Branches in the State Parliaments of Australia, the Provincial Parliaments of Canada, some of the State Legislatures of India, the Provincial Legislatures of Pakistan, the Territorial Parliaments of Southern and Northern Rhodesia, and the Regional Legislatures of Nigeria, and in the Parliaments of Northern Ireland, the Isle of Man and the States of Jersey, and 22 other Affiliated Branches in Legislatures of countries of the Commonwealth which are not completely self-governing. In addition, there are 13 Subsidiary Branches in the Legislatures of Aden, the Falkland Islands, Fiji, Gibraltar, Guernsey, Hong Kong, North Borneo, Nyasaland, Sarawak, Sark, Seychelles, Tanganyika, and Zanzibar, all of which are attached to the United Kingdom Branch; there are two Subsidiary Branches, attached to the Australian Commonwealth Branch, in the Legislatures of the Northern Territory and of Papua and New Guinea, and one in the Legislature of Western Samoa, attached to the New Zealand Branch.

There are also Associated Groups in the Congress of the United States and in the Parliament of the Irish Republic, delegates from which attended the Conference in Canada in 1952.

Plenary Parliamentary Conferences of the Association took place on seven occasions between 1916 and 1937, and smaller delegations held conferences before and during the Second World War. Since this time five plenary conferences have been held at intervals usually of two years, in London (1948), New Zealand (1950), Canada (1952), Kenya (1954) and India (1957). At the first of these, important developments in the organization of the Association took place, with the result that a General Council was set up to co-ordinate the work of all the Branches, which had previously in some measure been carried out by the United Kingdom Branch. Sir Howard d'Egville, who had been Secretary of the latter since its formation, was appointed Secretary-General and Editor of Publications. At the same time the name of the Association was changed to "Commonwealth" Parliamentary Association. In addition to the plenary conferences, the General Council meets annually and other conferences of a regional character are held between representatives of Branches in close proximity; delegations from the United Kingdom Branch to Colonial territories are frequently arranged.

The machinery of the Association provides introductions and hospitality for its members visiting countries of the Commonwealth; various travel facilities; information by means of publications on matters of common interest to the various Parliaments, and also special information on any subject which members may desire to

study ; meetings and conferences amongst members of the Association for the discussion of matters of mutual interest ; parliamentary privileges for visiting overseas members in the matter of access to various parts of the Houses of Parliament for the purposes of hearing debates and of meeting other members of the Association, etc.

The General Council publishes quarterly a *Journal of the Parliaments of the Commonwealth*, a confidential *Report on Foreign Affairs*, and a *Summary of Congressional Proceedings, U.S.A.*

The funds of all Branches of the Association are derived from Government grants-in-aid and, in most cases, from members' individual subscriptions also ; and the work of the General Council is supported by contributions from all Branches.

MAIN BRANCHES

UNITED KINGDOM.

Presidents—Rt. Hon. Viscount Kilmuir, G.C.V.O. (*Lord Chancellor*) ; Rt. Hon. W. S. Morrison, M.C., Q.C., M.P. (*Speaker of the House of Commons*).

Secretary—Major J. G. Lockhart, C.B.E., Westminster Hall, Houses of Parliament, London, S.W.1 (Telephone : WHitehall 6240, Extension 220).

(There are Affiliated Branches in the Legislatures of Northern Ireland, the Isle of Man, and Jersey.)

CANADA (and 10 Provincial Branches).

COMMONWEALTH OF AUSTRALIA (and 6 State Branches).

NEW ZEALAND.

UNION OF SOUTH AFRICA.

INDIA (and 7 State Branches).

PAKISTAN (and 2 Provincial Branches).

CEYLON.

GHANA.

FEDERATION OF MALAYA.

AUXILIARY AND TERRITORIAL BRANCHES

FEDERATION OF RHODESIA AND NYASALAND

President—Ian Wilson, C.M.G. (*Speaker, Federal Assembly*).

Secretary—Col. G. E. Wells, O.B.E. (*Clerk, Federal Assembly, Salisbury*).

SOUTHERN RHODESIA

President—W. Addison, C.M.G., O.B.E., M.C. (*Speaker, Legislative Assembly*).

Secretary and Offices—J. R. Franks (*Clerk, Legislative Assembly, Salisbury*).

NORTHERN RHODESIA

President—T. Williams, O.B.E., E.D. (*Speaker, Legislative Council*).

Secretary and Offices—A. Norval Mitchell, O.B.E. (*Clerk, Legislative Council*), Legislative Council, Lusaka.

MALTA

Secretary and Offices—V. A. Dillon, M.B.E., (*Clerk of Councils*), Valletta.

FEDERATION OF NIGERIA

President—Sir Frederic Metcalfe, K.C.B. (*Speaker, House of Representatives*).

Secretary and Offices—B. Ade Manuwa, (*Clerk, House of Representatives*), Lagos.

EASTERN REGION, NIGERIA

President—*Speaker, House of Assembly*.

Secretary and Offices—A. E. Eronini, M.B.E. (*Clerk, House of Assembly*), Enugu.

NORTHERN REGION, NIGERIA

Presidents—Alhaji Haruna, C.B.E., Emir of Gwandu (*President, House of Chiefs*) ; C. R. Niven, C.M.G. (*Speaker, House of Assembly*).

Secretary and Offices—Alhaji Umaru Gwandu, M.B.E. (*Clerk, Regional Legislature*), Kaduna.

WESTERN REGION, NIGERIA

Presidents—Sir Adesuji Aderemi I, C.M.G., The Oni of Ife (*President, House of Chiefs*) ; Prince Adeleke Adedoyin (*Speaker, House of Assembly*).

Secretary and Offices—M. A. Macauley (*Clerk, Western Regional Legislature*), Ibadan.

SOUTHERN CAMEROONS

President—J. O. Field, C.M.G. (*President, House of Assembly*).

Secretary and Offices—A. J. Cordy (*Clerk, House of Assembly*), House of Assembly, Buea.

THE WEST INDIES (FEDERATION)

Presidents—Senator A. M. Lewis, Q.C. (*President of Senate*) ; E. R. L. Ward, M.P. (*Speaker of House of Representatives*).

Secretary and Offices—G. E. L. Laforest (*Clerk, House of Representatives*), Port of Spain, Trinidad.

AFFILIATED BRANCHES

BAHAMAS

Presidents—Sir G. W. K. Roberts, C.B.E., J.P. (*President, Legislative Council*) ; A. H. Pritchard (*Speaker, House of Assembly*).

Secretary and Offices—J. Smith (*Chief Clerk, House of Assembly*), House of Assembly, Nassau.

BARBADOS

Presidents—H. G. Massiah, C.B.E. (*President, Legislative Council*) ; K. N. R. Husbands (*Speaker, House of Assembly*).

Secretary and Offices—H. O. St. C. Cumberbatch (*Clerk, House of Assembly*), Public Buildings, Bridgetown.

BERMUDA

Presidents—Sir Newnham Worley, K.B.E. (*President, Legislative Council*) ; Sir John Cox, C.B.E. (*Speaker, House of Assembly*).

Secretary and Offices—G. S. C. Tatem (*Clerk, House of Assembly*), House of Assembly, Hamilton.

BRITISH GUIANA

President—Sir Donald Jackson (*Speaker, Legislative Council*).

Secretary and Offices—A. I. Crum Ewing (*Clerk of the Legislature*), Georgetown.

BRITISH HONDURAS

President—A. N. Wolffsohn, C.M.G., O.B.E. (*Speaker, Legislative Assembly*).
 Secretary and Offices—R. H. Barrow (*Clerk, Legislative Assembly, Legislative Assembly, Belize*).

THE GAMBIA

President—Sir Edward Windley, K.C.M.G. (*President, Legislative Council*).
 Secretary and Offices—O. C. N'Jio (*Clerk, Legislative Council*), Colonial Secretary's Office, Bathurst.

JAMAICA

Presidents—Col. Sir Aldington Curphey, C.B.E., M.C., E.D. (*President, Legislative Council*); B. B. Coke (*Speaker, House of Representatives*).
 Secretary and Offices—Clinton Hart (*Clerk of the Legislature*), Headquarters House, Kingston, Jamaica.

KENYA

President—Sir Ferdinand Cavendish-Bentinck, K.B.E., C.M.G., M.C. (*Speaker, Legislative Council*).
 Secretary—Treasurer and Offices—E. A. Vasey, C.M.G., M.L.C., Legislative Council, Nairobi.

LEEWARD ISLANDS

ANTIGUA

President—I. G. Turbott (*President, Legislative Council*).
 Secretary—F. A. Clarke (*Clerk of Councils*), Administrator's Office, Antigua.

MONTSERRAT

President—A. F. Dawkins (*President, Legislative Council*).
 Secretary—G. R. E. Cabey (*Clerk of Councils*), Plymouth, Montserrat.

ST. CHRISTOPHER-NEVIS-ANGUILLA

President—Lieut.-Col. The Hon. H. A. C. Howard (*President, Legislative Council*).
 Secretary—L. A. Woodley (*Clerk of Councils*), Administrator's Office, Basseterre, St. Kitts.

BRITISH VIRGIN ISLANDS

President—G. P. Allsebrook (*President, Legislative Council*).
 Secretary—H. O. Creque (*Clerk of Legislative Council*), Commissioner's Office, Tortola.

WINDWARD ISLANDS

DOMINICA

President—H. L. Lindo, C.M.G. (*President, Legislative Council*).
 Secretary and Offices—J. J. Robinson (*Clerk of Councils*), Government Offices, Roseau.

GRENADA

President—J. M. Lloyd (*President, Legislative Council*).
 Secretary and Offices—R. A. Daniel (*Clerk of Councils*), Government Offices, St. George's.

ST. LUCIA

President—The Earl of Oxford and Asquith (*President, Legislative Council*).
 Secretary and Offices—T. G. P. Louisy (*Clerk of Councils*), Government Offices, Castries.

ST. VINCENT

President—A. F. Giles, M.B.E. (*President, Legislative Council*).
 Secretary and Offices—J. B. Connell (*Acting Clerk of Council*), Government Offices, Kingstown.

MAURITIUS

President—Sir Robert Stanley, K.B.E., C.M.G. (*Speaker, Legislative Council*).
 Secretary and Offices—L. Rex Moutou, M.B.E. (*Clerk, Legislative Council*), Port Louis.

SIERRA LEONE

President—H. J. Lightfoot-Boston (*Speaker, House of Representatives*).
 Secretary and Offices—S. V. Wright (*Clerk, House of Representatives*), Secretariat, Freetown.

SINGAPORE

President—Sir George Oehlers, O.B.E. (*Speaker, Legislative Assembly*).
 Secretary and Offices—Loke Weng Chee (*Clerk, Legislative Assembly*), Legislative Assembly, Singapore.

TRINIDAD AND TOBAGO

President—E. M. Duke (*Speaker, Legislative Council*).
 Secretary and Offices—P. A. Granum (*Clerk, Legislative Council*), Red House, Port of Spain.

UGANDA

President—Sir John Griffin (*Speaker, Legislative Council*).
 Secretary and Offices—J. V. Wild, O.B.E., M.L.C., Legislative Buildings, Kampala.

CORONA CLUB

The Corona Club was founded by Joseph Chamberlain in 1900 to provide an annual opportunity for officers on leave from the Colonies to meet each other and members of the Colonial Office and retired officers of the Colonial Service.

To further this idea, an Annual Dinner is held, usually about the third week in June, under the presidency of the Secretary of State for the Colonies. The dinner ends with a short speech by the Secretary of State, after which those present can move freely about and converse with the Secretary of State and with each other.

Membership of the club is open to all past and present members of the government service in the colonies, protectorates and trust territories, and of the Colonial Office itself and the Office of the Crown Agents for Oversea Governments and Administrations.

The annual subscription to the club is 5s., which goes towards printing, clerical assistance and other necessary expenses, any balance being devoted to reduction of the cost of the dinner. A compounded payment of £2 2s. secures life membership of the club.

By courtesy of the Committee of the West Indian Club, 4, Whitehall Court, London, S.W.1, arrangements have been made by which serving annual or life members of the Corona Club who are on leave in the United Kingdom can be admitted as Special Temporary Members of the West Indian Club.

The Chairman of the Corona Club Committee is Sir Cosmo Parkinson, G.C.M.G., K.C.B., O.B.E.

Full particulars of the Club may be obtained from the Hon. Secretary, Mr. A. R. Thomas, C.M.G., Colonial Office.

EMPIRE COTTON GROWING CORPORATION

12 Chantrey House, Eccleston Street, London, S.W.1.

Telephone : SLOane 4239.

Chairman—J. Littlewood.

Director—J. C. May, C.M.G., O.B.E.

Secretary—D. F. Ruston.

The Corporation was established under Royal Charter in 1921 in order to extend and promote the growing of cotton in the Empire. The original finance was provided by a grant from the Government and a levy from the spinners in the United Kingdom, later replaced by a grant from the Cotton Board. In recent years this income has been increasingly supplemented by contributions from the African cotton-growing Colonies and the Republic of the Sudan, whose average cotton crops are now over ten times as great as they were in 1921.

The Corporation works in close co-operation with the Departments of Agriculture and by agreement with them is responsible for all the breeding and much of the other work on cotton in the Sudan, Uganda, Kenya, Tanganyika, Nyasaland and Nigeria, while research officers are also stationed in Aden and the West Indies.

Research and experimentation on all aspects of cotton growing are carried out at the Corporation's Research Station at Namulonge, in Uganda, which was officially opened in 1950, but in other territories the staff work on Government stations, where houses, laboratory facilities and local labour are provided for them.

EMPIRE FORESTRY ASSOCIATION

Royal Commonwealth Society, Northumberland Avenue, London, W.C.2.

Telephone : WHItchall 7209.

Chairman—The Rt. Hon. Lord Milverton, G.C.M.G.

Editor-Secretary—W. MacF. Robertson.

The Association was constituted under Royal Charter in 1921. Its objects are to foster public interest in forestry, secure general recognition of the dependence of timber supply upon forest management, collect and circulate information relating to forestry and the commercial utilization of forest products, form a centre for all engaged in forestry, and provide a means of communication between all concerned.

The management of the Association is in the hands of the Governing Council, which includes representatives of the Colonial Territories. Contact is made with the various regions of the Commonwealth through local honorary secretaries.

The Association publishes the *Empire Forestry Review*, the *Empire Forestry Handbook*, and *British Commonwealth Forest Terminology*. It welcomes as members all who are interested in forestry in the Commonwealth. Membership in 1956 exceeded 1,800. Of Colonial members about 100 are apprentices, students or members of subordinate staffs and it is hoped by attracting such members to fulfil one of the Association's main functions, the dissemination of forestry information to all parts of the Commonwealth.

IMPERIAL COLLEGE OF TROPICAL AGRICULTURE

Secretary, London Office—Mrs. N. H. Young, M.B.E., 40 Norfolk Street, Strand, W.C.2.

Telephone : TEMple Bar 2540.

Telegrams : Tropag, London.

Registrar's Address : St. Augustine, Trinidad, B.W.I.

Telegrams : Stomata, Port of Spain, Trinidad.

Principal, and Director of Regional Research Centre—G. A. C. Herklots.

Dean and Registrar—G. G. Gianetti.

Professor of Agriculture and Director of Studies—C. C. Webster.

Professor of Botany—J. W. Purseglove.

Professor of Entomology—T. W. Kirkpatrick.

Head of Soil Science and Chemistry Department—H. Vine.

Head of Sugar Chemistry and Technology and Director of Research, Sugar Research Scheme—W. S. D. Wise.

The College was established in 1921, as the outcome of recommendations made in the Report of the Tropical Agricultural College Committee appointed by Viscount Milner in 1919. It was incorporated by Royal Charter in 1926.

The main objects of the College are to provide instruction, and to conduct research, in tropical agriculture. It is the recognised centre in the British Commonwealth for postgraduate training in tropical agriculture and the agricultural sciences for officers destined to serve in the Colonial Agricultural Service. Caribbean agriculture is taught at undergraduate level and sugar technology at undergraduate and postgraduate levels.

The establishment of a degree course in tropical agriculture for the West Indies is at present being considered and with this end in view the possibilities of much closer relationship between the College and the University College of the West Indies are being investigated in detail by a Special Committee.

Almost all Colonial Governments and the United Kingdom Government contribute to the College's income. The College is also responsible for the administration of the Regional Research Centre for the British territories within the Caribbean area and of the British West Indies Sugar Research Scheme. These are financed in whole, or in part, by Her Majesty's Treasury from Colonial Development and Welfare funds and by industry. The College buildings are at St. Augustine, near St. Joseph, Trinidad, on land granted to the College by the Government of Trinidad and Tobago.

The academic year extends from 1st October to 30th June. The following courses and facilities for study are available :

1. Post-Graduate Courses.—Open to holders of a degree or diploma of any British university, university college, or other academic

institution specifically approved by the Governing Body of the Imperial College of Tropical Agriculture. Special facilities are available for such graduates to extend their knowledge of, or undertake investigations into, subjects pertaining to tropical agriculture.

2. **Special Courses.**—Open to officers of agricultural departments in the tropics, or similar institutions. Details are arranged on application.

3. **A Three-Year Diploma Course**, primarily intended to give instruction in West Indian agriculture. Admission to it is, therefore, save in exceptional circumstances, limited to students from the Caribbean area. As qualification for admission to this course the matriculation of any university within the Commonwealth, or its recognized equivalent, will be accepted.

4. **A Three-Year Diploma and post-graduate Course in Sugar Technology.**

The tuition fees are as follows :—

- (a) **Post-Graduate Course** £75 per academic year, or in the case of a student from a foreign country £125.
- (b) **Special Course** £75 per academic year; British students from contributing Colonies £15; foreign students £125.
- (c) **Diploma Course** £50 per academic year; British students from contributing Colonies £25; foreign students £100.
- (d) **Sugar Courses.** Fees as for Diploma and post-graduate Courses in general agriculture.

IMPERIAL FORESTRY INSTITUTE, UNIVERSITY OF OXFORD

Telephones : Oxford 55757 (Professor), 57891 (General).

Head of Department—Professor Sir H. G. Champin, C.I.E.

Secretary—Miss H. M. Edwards.

The Institute was founded in 1924 as a result of a resolution of the British Empire Forestry Conference held in Canada in 1923. It is now merged with the University Department of Forestry, financed jointly by the University and Colonial and other Commonwealth Governments. It provides undergraduate and post-graduate training, the latter particularly for forest officers of the Commonwealth; undertakes the structural examination and the identification of timbers and the identification of trees; and carries out research on biological and economic problems bearing on forestry.

INCORPORATED LIVERPOOL SCHOOL OF TROPICAL MEDICINE

Pembroke Place, Liverpool, 3.

Telephone : Liverpool, Royal 7611.

Telegrams : Malaria Liverpool.

Dean—Professor B. G. Maegraith.

Secretary—Lt.-Col. P. G. R. Burford, T.D.

Administrative Secretary—Miss M. E. B. Cook.

(All enquiries with regard to the Diploma in Tropical Medicine and Hygiene should be made to the Administrative Secretary, School of Tropical Medicine, Pembroke Place, Liverpool, 3.)

The School was founded in 1898 by the late Sir Alfred Jones, K.C.M.G., a prominent Liverpool shipowner. Its objects are to train medical

practitioners proceeding to the tropics, to conduct original research into tropical disease, and to deal with clinical tropical medicine.

Courses of instruction for the Diploma in Tropical Medicine and Hygiene (D.T.M. & H.) of the University of Liverpool are held twice yearly during the autumn and lent terms. Each course lasts approximately three months and comprises lectures and demonstrations on tropical medicine and pathology, bacteriology, parasitology, entomology, tropical hygiene, practical sanitation, applied entomology, sanitary engineering, vital statistics and epidemiology. The Milne medal in tropical medicine and the Warrington Yorke medal in tropical hygiene are awarded on the results of the examination for this diploma. Medical practitioners of any nationality holding qualifications registrable in the United Kingdom, or otherwise acceptable to the University of Liverpool, are admitted to the courses of instruction and examination for the D.T.M. and H. Instruction is also given in entomology and parasitology to students taking the Diploma in Public Health (Liverpool), and in veterinary entomology and parasitology to undergraduate students working for the M.R.C.V.S. diploma and the B.V.Sc. degree.

Facilities are available to those wishing to carry out research. Clinical facilities are available in the Sir Alfred Jones Ward at the Liverpool Royal Infirmary and in the Tropical Diseases Centre, Sefton General Hospital. These clinical units are visited daily by members of the staff of the School in a consultant capacity.

The School publishes the *Annals of Tropical Medicine and Parasitology*, which has now reached its fifty-second annual volume.

INSTITUTE OF COMMONWEALTH STUDIES (UNIVERSITY OF LONDON)

27 Russell Square, London, W.C.1.

Telephone : LAngham 7855.

Director—Professor Kenneth Robinson.

Secretary/*Librarian*—A. R. Hewitt.

The Institute was established in 1949 to promote advanced study of the Commonwealth. Its field of interest is primarily, but not exclusively, that of the social sciences. It encourages collaboration at postgraduate level between workers who are employing different techniques of research in the study of Commonwealth problems. It provides a meeting place both for postgraduate students and members of the academic staffs of Universities and research institutions in the United Kingdom and overseas countries of the Commonwealth. Seminars are held for advanced students (including members of the Overseas Service Course "B") during the University terms. Admission to them is on recommendation by supervisors of studies or at the discretion of the Director of the Institute.

The library places particular emphasis upon primary material relating to government, economic and social development, race relations and demography; and with this object it regularly acquires official publications, statistics, guides to archives, etc., of the United Kingdom and Commonwealth countries. Secondary works on the development of the Commonwealth during the past century are also obtained and a strong bibliographical section is being built up.

Particulars of admission and forms of application may be obtained from the Secretary/ Librarian.

INSTITUTE OF RURAL LIFE AT HOME AND OVERSEAS

Headquarters : 59 Bryanston Street, Marble Arch, London, W.1.

Telephone : AMBassador 0091.

President—The Rt. Hon. The Lord Tweedsmuir, O.B.E.

Treasurer—The Hon. Sir Geoffrey Gibbs, K.C.M.G.

Secretary—Philip Eastman.

The Institute was established in 1949 to encourage the wider study and understanding of the countryside and to gain the acceptance of Christian values by those engaged in administration, agriculture, education and social development in rural areas throughout the world. It makes available the knowledge and experience of individuals and organizations concerned with rural life.

Its members receive a quarterly review—*Rural Life*—and publications dealing with various aspects of rural life. Its programme includes an annual conference in January ; a course of Rural Studies, in the first fortnight of September ; and lectures in London. All these are designed to interest non-members in this country in colonial affairs, particularly in the rural context, and to be of use to Government servants, missionaries, and others visiting England from colonial and other overseas territories.

The Institute is in correspondence with over 200 other Societies in this country, Europe and North America, whose interests lie with one or more of the many aspects of rural life. It has appointed Overseas Correspondents in territories all over the world, with the task of keeping it informed about local rural life problems and developments.

The Institute's income is derived from grants made by the larger missionary societies, and from Trusts and Foundations. The minimum membership subscription is £1 0s. 0d. per annum. The Rules of the Institute provide for individual, and corporate or affiliated membership.

INTERNATIONAL AFRICAN INSTITUTE

London Office : St. Dunstan's Chambers, 10-11 Fetter Lane, E.C.4.

Telephone : FLEet Street 4751/52.

Administrative Director—Professor Daryll Forde.

Secretary—Miss Ailsa Currie.

The Institute was founded in 1926, under the chairmanship of the late Lord Lugard, for the purpose of providing an international centre for the promotion of research and the dissemination of information relating to the cultures, languages and social institutions of African peoples.

With the assistance of grants from the Rockefeller and other foundations, the Institute has carried out extensive researches, more particularly into problems arising from the impact of western

civilizations on African societies. It has undertaken investigations at the request and with the support of the British Colonial Office and the governments of the British African territories. Financial support for research projects and for publications has also been received from the French and Belgian Governments, from the Carnegie Corporation of New York, from the Ford Foundation, the Rockefeller Foundation and from U.N.E.S.C.O. The Institute publishes monographs on African anthropology and linguistics, a series of short accounts of African peoples under the general title *Ethnographic Survey of Africa*, a series of volumes comprising the *Handbook of African Languages*, and a quarterly journal *Africa* which contains a comprehensive bibliography. With the assistance of a grant from U.N.E.S.C.O., it publishes a quarterly review of Abstracts of current periodical literature concerned with African studies. Its library is open to students and research workers and provides bibliographical and other information on request. It includes on its Executive Council representatives of many nations having cultural and administrative interests in Africa.

LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE

(University of London) (Incorporating the Ross Institute).

Keppel Street, Gower Street, W.C.1.

Telephone : MUSeum 3041 and LANgham 7621.

Telegrams : Hygower, Westcent, London.

Dean—Sir James Kilpatrick, K.B.E., C.B.

Registrar—Mrs. M. G. Young.

ROSS INSTITUTE OF TROPICAL HYGIENE

Director and Professor of Tropical Hygiene—G. Macdonald, C.M.G.

Organizing Secretary—L. G. Ponsford.

The School was opened in 1929 as a post-graduate Medical School of the University of London. In its constitution it represents the union of the London School of Tropical Medicine, which had been actively engaged in teaching and research since 1899, with the University teaching departments for the Diploma in Public Health. In 1934 the Ross Institute of Tropical Hygiene, which had been founded in 1926 in honour of Sir Ronald Ross, was incorporated with the School.

The School's Charter of Incorporation was secured in 1924 and supplemental charters were granted in 1931, 1934 and 1947.

COURSES

The course for the *University of London Academic Postgraduate Diploma in Public Health* is designed primarily for qualified medical practitioners who intend to enter the public health service in Great Britain. The course commences at approximately the beginning of October each year and lasts for nine months.

The course for the *University of London's Academic Postgraduate Diploma in Bacteriology* provides advanced instruction for graduates in medicine, science (including veterinary science) and pharmacy who intend to follow a career in bacteriology. The course commences at approximately the beginning of October each year and lasts for nine months.

The five months' course for the *Conjoint Board's Diploma in Tropical Medicine and Hygiene* is open to qualified medical practitioners and is held twice a year commencing at approximately the beginning of October and end of February.

The course for the *University of London's Academic Postgraduate Certificate and Diploma in Tropical Medicine and Hygiene* is designed to give advanced training in tropical medicine. The course commences at approximately the beginning of October each year and lasts for nine months, the examination for the Certificate being held at the end of approximately five months. On entering the final course students must elect to study either Clinical Tropical Medicine or Tropical Hygiene.

A course in *Statistical Methods applied to Medicine and Epidemiology* is held annually on two days a week from approximately the beginning of January to approximately the end of April. Students without a medical qualification can be accepted.

The course for the *University of London's Academic Postgraduate Certificate and Diploma in Applied Parasitology and Entomology* commences at approximately the beginning of October each year and lasts for nine months, the examination for the Certificate being held at the end of approximately five months. Graduates in medicine, veterinary medicine, veterinary science and science and those with approved non-graduate qualifications in medicine and veterinary medicine are eligible.

A ten-weeks course in *Environmental Control* is held twice a year, commencing at approximately the end of February and the beginning of October. Although intended primarily for health inspectors from abroad, the course is so planned as to be of value to medical officers and others interested in the health aspects of environmental control both at home and abroad.

SCHOLARSHIPS AND RESEARCH FUNDS

A list of scholarships and research funds is available on application to the Dean.

APPLIED NUTRITION UNIT

Nutrition Department, London School of Hygiene and Tropical Medicine, Keppel Street, W.C.1.

Telephone : MUSEum 3041.

Director —Professor B. S. Platt, C.M.G.

The Unit was established in 1952, as a joint undertaking of the London School of Hygiene and Tropical Medicine and the Colonial Office, and is financed in part by Colonial Development and Welfare funds. The main functions of the Unit are (i) to study and exchange information on Colonial nutrition and food technology ; (ii) to provide advice and assistance in field work and investigations ; and (iii) to assist in arrangements

for training colonial personnel in nutrition work. Contact between the Unit and the Colonial Territories for the exchange of technical information is maintained by the appointment of Nutrition Liaison Officers for each territory.

The Unit is administered by the London School of Hygiene and Tropical Medicine, and whilst not primarily concerned with fundamental nutritional research, it is closely linked with the work of the Medical Research Council's Human Nutrition Research Unit in London, and the Medical Research Council's Field Research Station at Fajara, in the Gambia.

OVERSEA SERVICE

Headquarters: Moor Park College, Farnham, Surrey.

Telephone: Farnham 4878.

General Secretary—H. B. T. Holland, M.B., Ch.B.

Oversea Service was incorporated in 1958 as a non-profit-making company, limited by guarantee, with the following objects:—

"(a) To educate persons going out to appointments or holding appointments which necessitate their visiting or going to live in places overseas in a knowledge of the lands they will be entering and the races, peoples, environments, cultures and religions they will be living among, such education being intended to fit them as representatives of Western Christian civilization.

(b) To do all such other things as a corporation established for charitable purposes only may lawfully do as necessarily incidental or conducive to the attainment of the above objects or any of them."

The Board of Governors includes nominees of the British Council of Churches, the Conference of British Missionary Societies, and Her Majesty's Government in the United Kingdom, as well as elected members.

The basic activities of the Association are the provision of short introductory courses for men and women going to East, West and Central Africa, the Middle East, India, Pakistan, South-East Asia, Latin America and the Caribbean, and the organization of study conferences for people who already have experience of work in those areas.

The Association is financed by course fees and by contributions from trusts, business firms, Colonial Governments and Her Majesty's Government in the United Kingdom.

OVER-SEAS LEAGUE

(Incorporated by Royal Charter)

World Headquarters : Over-Seas House, Park Place, St. James's, London, S.W.1.

Telephone : HYDe Park 5051.

Telegrams : Ovazeleag, Piccy, London.

Secretary-General—Philip Crawshaw, M.B.E.

Principal United Kingdom Branches—Edinburgh, Glasgow, Belfast, Cardiff, Nottingham, Torquay.

Principal League Branches Overseas—Adelaide, Brisbane, Melbourne, Perth, Sydney, Hobart, Edmonton, Toronto, Vancouver, Victoria, Auckland, Christchurch, Dunedin, Wellington, Cape Town, Johannesburg, Salisbury, Singapore, Malta.

Membership—51,000.

The Over-Seas League was founded in 1910 by Sir Evelyn Wrench to promote friendship and understanding between the peoples of the British Commonwealth, and to maintain its traditions by individual service. Membership is open to all British subjects and Commonwealth citizens.

The League conducts various Commonwealth Essay Competitions, is keenly interested in migration, and publishes a quarterly journal *Overseas*.

At World Headquarters first-class residential club facilities and bedroom accommodation for about 100 people are available. In addition, at 59/60 Jermyn Street members can obtain suites for a longer period than is normally possible at Over-Seas House. A travel and theatre bureau is provided for members, and a special *secretarial service* for overseas businessmen who are members is also available, including accommodation and secretarial assistance for conferences. A comprehensive programme of social and cultural activities is arranged for the benefit of members and their friends.

Accommodation is also available at Edinburgh, Glasgow and Belfast.

OVERSEAS NURSING ASSOCIATION

1 Sanctuary Buildings, (Rooms 127-129), Great Smith Street, London, S.W.1.

Telephone : ABBey 5486.

Secretary—Mrs. G. M. Hamblin, S.R.N.

Executive Committee—Miss E. G. Antrobus, O.B.E., Sir Charles Belgrave, K.B.E., Lady Clauson, Lady Drummond, Miss V. M. L. Luscombe, O.B.E., Lady Martin, Maj-Gen. F. S. G. Piggott, C.B., D.S.O., Miss Juliet Piggott, Mrs. E. S. Sands, W. A. G. Smelt, O.B.E., Miss Gawan Taylor, O.B.E., Dame Katherine Watt, D.B.E., R.R.C., Mrs. Whitlamsmith, D. A. Wilson, O.B.E., J. A. Wright.

Colonial Office Members—Miss F. N. Udell, C.B.E., Miss M. A. Evans.

Ex Officio—President, Vice-President, Hon. Secretary, Hon. Treasurer and Chairman of the Nursing Selection Committee.

The Association, founded in 1896, recommends nurses and other officers at the request of the Colonial Office for appointment to the service of Colonial Governments. A total of 7,199 have been recommended, of which 187 were appointed during the year 1957-58. In addition to Nurses, Physiotherapists, Radiographers, Dieticians and Occupational Therapists are recruited. The Association also undertakes recruitment for

private European Nursing Homes, mainly in the Colonies, and for non-Colonial Government Service where the Committee can be assured of reasonable conditions of employment.

QUEEN ELIZABETH HOUSE

(See page 46)

ROYAL AFRICAN SOCIETY

18 Northumberland Avenue, London, W.C.2.

Telephone : WHItEhall 6733.

Secretary—Miss H. Heather.

Editor of the Journal—Alan Gray.

The Society was founded in 1901 in memory of Mary Kingsley and has the following objects :

To foster and encourage interest in Africa, particularly in Territories within the Commonwealth ; to form a link between those who are, or have been, concerned with Africa and to maintain in the United Kingdom a centre for the study of African affairs.

The Society seeks to further these objects by the periodical publication of a journal, by lectures, meetings and social functions and by providing access to a reference Library and reading room.

The Society is non-partisan and has no political affiliations. It corresponds with African societies and institutions in and outside the United Kingdom.

Members are entitled to use the Library of The Royal Commonwealth Society and to receive the Society's quarterly journal *African Affairs*, which holds a high place in current literature. In dealing with every aspect of African life and development it endeavours to encourage and facilitate the exchange of information ; and is designed not only to interest those living and working in Africa but also to foster the study of African affairs in all parts of the world. It is non-political ; and, while seeking to maintain a scientific outlook, aims specially at keeping the human interest in the forefront.

ROYAL BOTANIC GARDENS, KEW

Director—G. Taylor.

Kew as a scientific establishment dates from 1759, and a close connexion with the Colonial Office has existed since 1841. A scheme for a complete series of colonial floras was sanctioned in 1856, and has been steadily prosecuted. Regional floras concerning Cyprus, East Africa, West Africa and southern Central Africa are now in preparation. Kew is now primarily a research institution for the identification of plants. For this purpose it maintains the world's largest and most important herbarium supplemented by living collections of over 40,000 species and an excep-

tionally fine library. Special attention is given to the preparation of gardeners for service in the Commonwealth.

Relations with the botanical institutions of the self-governing Dominions are maintained by semi-official correspondence. With those of Territories under the control of the Colonial Office the connexion is closer. In 1902 the Director was given the title of "Botanical Adviser to the Secretary of State for the Colonies."

With a view to furthering the co-operation between Kew and the botanical and agricultural departments of the Dominions and Colonies, the Empire Marketing Board in 1927 made possible the employment of an Economic Botanist at Kew, who was to be available either to visit the Dominions and Colonies from time to time or to set free an officer of the Kew staff to undertake overseas missions, including visits by botanical collectors to various parts of the world to study and bring home plants of economic importance for cultivation at Kew and distribution to the Dominions and Colonies. The post of Economic Botanist is now part of the regular establishment of the Museum Staff.

To facilitate the exchange of plant material with various parts of the Commonwealth a quarantine house has been established.

ROYAL COMMONWEALTH SOCIETY

(formerly Royal Empire Society)

Northumberland Avenue, London, W.C.2.

Telephone : WHitehall 6733.

Telegrams : Recital, Rand, London.

Cables : Recital, London.

Secretary-General—D. K. Daniels, O.B.E.

The Royal Commonwealth Society, formerly The Royal Empire Society and originally the Royal Colonial Institute, was founded in 1868 and received its Royal Charter of Incorporation in 1882.

In support of its work as a Learned Society, it provides at Headquarters complete social and residential amenities, with excellent bedrooms (38 single, 13 double), full catering services, with a dining-room to seat 200 and snack buffet, bar, lounges, billiards and card rooms, etc. There are also extensive programmes of a social nature. The Assembly Hall, which seats 400, is fitted with film projectors and may be hired for conferences, film shows and social engagements, with or without catering services. Lunch-time and Evening Meetings are held in the Assembly Hall throughout the year, except in August and September, when addresses are given by prominent speakers on subjects of topical interest and importance. There is also an Overseas Discussion Group for the discussion of overseas problems.

The Society's unique possession is the Commonwealth Library containing 350,000 books and pamphlets, as well as full sets of the transactions of many Learned Societies and of the Gazettes and other official publications of Commonwealth

and Empire Governments. It possesses very many valuable works and documents including early editions of Richard Hakluyt, Ogilby, Peter Martyr, and other records of travel; and various collections of drawings, manuscripts and letters relating to many parts of the Commonwealth. Frequent exhibitions are arranged of its most noteworthy possessions.

The Library issues bibliographies of the literature on Commonwealth subjects and handles a large correspondence with students and others who seek advice and guidance in research work. It is also responsible for the Commonwealth Diary, containing day-to-day entries, political, social and constitutional, of the Commonwealth's story.

There is also a Newspaper Room containing a selection of the current Commonwealth press.

The Information Bureau provides up-to-date information on conditions and emigration prospects overseas, particularly in Colonial territories, and publishes papers giving facts and figures on such matters as health, housing, education, recreation, local taxation and wage rates, etc. The Bureau also conducts a loan service of visual aids for schools and helps in the arrangement of exhibitions of a Commonwealth character.

The Commonwealth Studies Committee organizes Summer Schools at University Centres, Study Conferences at Headquarters, and extensive programmes of lectures for Schools, Clubs, Institutes, etc. It also administers the Commonwealth Essay Competition, and other prizes, for which children of all ages may enter. The Committee has also issued a number of pamphlets on vital problems of the day, and publishes the Imperial Studies Series of Monographs.

The reports of addresses, together with domestic information about the Society, are published in the bi-monthly *Journal*.

Formerly the proceedings of the Society were published in the name of the *Proceedings of the Royal Colonial Institute*, and later *United Empire*, the whole series providing a unique record of Imperial and Commonwealth history and development since the Society's inception.

There are just on 30,000 Fellows, Associates and Companions.

All British subjects and Commonwealth citizens are eligible for membership provided they are proposed and seconded by two Fellows, one of whom must certify his personal knowledge and approval of the candidate.

The full privileges, which are enjoyed by Fellows only, include the use of the buildings of the Society and of its Branches; the receipt of the *Journal*; the right of attending meetings and entertainments and of taking part in the government of the Society. Fellows may use the Society as an accommodation address for correspondence.

Local Branches are established at Bath, *Bournemouth, *Bristol, Cambridge, Edinburgh, *Hove, *Liverpool and Oxford, and at *Adelaide, *Auckland, Bermuda, *Brisbane, Bulawayo, Canberra (A.C.T.), *Christchurch (New Zealand),

Colombo, Darwin, Dunedin, Guernsey, Hobart, Jersey, Launceston, *Melbourne, *Montreal, *Nairobi, Ottawa, Perth, Port Elizabeth, Salisbury (Southern Rhodesia), *Sydney, Toronto, Victoria (B.C.), and *Wellington (New Zealand). *Honorary Corresponding Secretaries* have been appointed in many of the principal centres overseas.

(*Premises or offices exist at these centres.)

ROYAL COMMONWEALTH SOCIETY FOR THE BLIND

121 Victoria Street, London, S.W.1.

Telephone : TATe Gallery 3228/9.

Telegrams : Besblind, Sowest, London.

Chairman of Executive Council—Sir Bernard Reilly, K.C.M.G., C.I.E., O.B.E.

Director—John Wilson, O.B.E.

The Royal Commonwealth Society for the Blind, under its previous name of British Empire Society for the Blind, was set up as an independent corporation in January, 1950, following the report of a joint Committee of the Colonial Office and the National Institute for the Blind entitled "Blindness in British African and Middle East Territories". Its objects are to stimulate official and voluntary action and to take the lead in an Empire movement "to promote the welfare, education and employment of the blind, and to prevent blindness". Its area of operation includes any British Colonies not possessing responsible government, British Protectorates, Protected States and United Kingdom Trust Territories, the High Commission Territories of South Africa, and may, if the Executive Council of the Society so decides, be extended to include British territories possessing responsible government, and territories administered under a Condominium to which the British Government is a party. These objects were extended in 1957 to enable the Society to continue its work in former colonial territories which have become members of the British Commonwealth and to empower the Society to undertake central activities for the benefit of organizations for the blind throughout the Commonwealth. The Society is under the direction of an Executive Council to which three members are appointed by the Secretary of State for the Colonies.

Since the Society's inception, local organizations for the blind have been established in 27 territories. Regional Officers have been stationed in East, West and Central Africa, the West Indies and Mediterranean territories, and ophthalmic surveys have been conducted in East and West Africa. Other activities in which the Society has assisted have been the establishment of some 50 school, and training centres, registration of the blinds Braille production, and training in welfare work amongst the blind. It is now collaborating with Governments and organizations in various territories in the experimental development of new types of training for blind farmers, peasant cultivators and village craftsmen.

SCHOOL OF ORIENTAL AND AFRICAN STUDIES

University of London, W.C.1.

Telephone : LANGham 9021.

Telegrams : Soasul, Phone, London.

Director—Professor C. H. Philips.

Secretary—Lt.-Col. H. Moysse-Bartlett, M.B.E.

The School was established in 1916 by Royal Charter and its purposes are to further research in, and to extend the study and knowledge of, the languages of Eastern and African peoples ancient and modern and the literature, history, religion, law, customs and art of those peoples. The Governing Body of the School includes a member appointed by the Secretary of State for the Colonies, and a member nominated for appointment by each of the Governments of Malaya (including Singapore), Nigeria, Tanganyika and the Uganda Protectorate as Contributing Bodies.

The School is organized in nine Departments, viz., Cultural Anthropology; History; Law; Phonetics and Linguistics; and Languages and Cultures of: India, Pakistan and Ceylon; South-East Asia and the Islands; Far East; Near and Middle East; Africa. Instruction is provided for first and higher degrees of the University of London in many of the principal languages and cultures of Asia and Africa. Many short courses of instruction for students not wishing to read for degrees are also provided. Language instruction is provided for Cadets of the Overseas Civil Service in those languages for which there is no provision at the Universities of Oxford and Cambridge; and also for those Cadets whose Governments require them to take the short intensive course of preliminary training instead of the full sessional course. Courses are also provided for other members of the Overseas Civil Service home on leave and for members of many Government Departments. Special provision may be made for members of commercial and industrial firms about to proceed to the East or to Africa.

Publications of the School are *The Bulletin of the School of Oriental and African Studies*, the *Calendar* and the *Annual Report of the Governing Body*.

TROPICAL BUILDING SECTION

Building Research Station, Garston, Watford, Herts.

Telephone : Garston (Watford) 4040.

Head of Section and Housing Adviser to the Colonial Office—G. A. Atkinson.

Deputy—W. M. Woodhouse.

A Colonial Liaison Section was established at the Building Research Station in 1948. It was expanded in 1953 to deal with planning and housing matters. A Tropical Paint Research Fellow was attached to the Section in 1957. The Section was renamed in 1958. It is at present financed entirely from a grant made under the Colonial Development and Welfare Acts. The main functions of the Section are:

(i) To collect from and supply to overseas territories information on building, housing and planning matters including that on relevant developments in the United Kingdom and elsewhere;

(ii) to assist with the solution of specific technical problems and to answer enquiries on building and housing ;

(iii) to advise the Secretary of State on building, housing and planning policy in overseas territories when necessary in consultation with members of the Colonial Housing and Town Planning Advisory Panel.

Information is disseminated through *Overseas Building Notes : Notes on Building, Housing and Planning in Tropical and Sub-Tropical Countries ;* and by occasional monographs *Tropical Building Studies*, published by Her Majesty's Stationery Office.

VICTORIA LEAGUE

Victoria League House, 38 Chesham Place, Belgrave Square, London, S.W.1.

Telephone : SLOane 6101-5.

General Secretary—Colonel R. W. Hills, O.B.E., M.C.

The Victoria League is a voluntary organization, founded in 1901 to promote individual friendship, knowledge and understanding among people of the Commonwealth, irrespective of their race, creed or political opinion. It has branches and correspondents throughout the Commonwealth, with a membership of over 33,000.

The League helps, in any way they may need, all visitors from the Commonwealth and Empire overseas. Its activities include the arranging of hospitality in private homes. A special department cares for the welfare of visitors, students and schoolchildren from the Colonies. The Secretary of this department gives information and advice, arranges hospitality and in many other ways ensures their wellbeing.

A literature department despatches books and newspapers overseas, arranges lectures to schools and other organizations, links school-children by correspondence and arranges an exchange-album scheme between schools in different parts of the Commonwealth.

In addition there is a Students' Club which is for the benefit of students from all countries of the Commonwealth. The address is : 55 Leinster Square, London, W.2.

WEST INDIA COMMITTEE

40 Norfolk Street, London, W.C.2.

Telephone : TEMple Bar 8922 (4 lines).

Telegrams : Carib Estrand London.

Cables : Carib, London.

President—Sir Jock Campbell.

Chairman—Harold Wakeford.

Secretary—A. E. V. Barton, C.B.E.

The Committee, which was established *circa* 1750 and incorporated by Royal Charter in 1904, is an association of British subjects, wherever resident, who are personally interested in the British West Indies, British Guiana and British

Honduras. The object of the West India Committee is to promote the general welfare of those colonies, and by united action to further their interests.

Members receive *The West India Committee Circular*, published monthly.

The Committee's Rooms contain a comprehensive West Indian reference library. Reading and writing rooms, etc., are also available to West Indian visitors to London.

WEST INDIAN CLUB, LIMITED

4 Whitehall Court, London, S.W.1.

Telephone : WHItEhall 1906.

Telegraphic Address : Arawaks London.

Secretary—E. A. St. C. Davson.

The main object of the Club is to further the interests of the West Indies and British Guiana by providing headquarters for associated action, not political, but social.

WOMEN'S CORONA SOCIETY

Colonial Office, 3 Sanctuary Buildings, Great Smith Street, London, S.W.1.

Telephone : ABBey 1266.

Organizer—Miss C. H. Scott-Moncrieff, M.B.E.

Treasurer—Lady Martin.

Bureau Secretary—Lady Sandford.

The Women's Corona Society is an association of women of all races who are directly or indirectly connected with Her Majesty's Overseas Civil Service and the public services in Colonial territories.

The Society aims to be a link between its members, who live and work throughout the overseas territories, to be of service to them and, through them, of service to the wider community.

The Society in London attaches particular importance to giving hospitality and help to members resident overseas, especially those on their first visit to England.

For members who are resident in the United Kingdom, either permanently or temporarily, who are on leave or who have not yet taken up a first appointment, there is the use of the Club Room in Sanctuary Buildings, Great Smith Street, Westminster, S.W.1. Here the bureau is situated, which exists to help members with any personal problems they may have. The Society provides specific and up-to-date information about living conditions in the Colonies. It also keeps an index of holiday homes and schools of all kinds particularly suitable for children whose parents are overseas, which are either recommended by members or known to them. A register of suitable leave accommodation, hotels, etc., is kept. Arrangements can be made for children to be met and looked after in transit across London when they are travelling unaccompanied.

Members who are not within easy reach of London are put in touch by post with others on leave from the territory on which information is needed.

The Society endeavours to assist its members from the outset of their service life and to this end arranges during the winter months a programme of informal tea parties at which newcomers to the service have an opportunity of meeting those who live or work in the Colonial territories, and at which there is either a short talk or film on various aspects of life overseas. Short week-end courses are also arranged for those who are going to the Colonial territories for the first time, as well as for those who are on their first visit to the United Kingdom. During the summer a dinner and/or garden party is held.

The Society maintains contact with a very large number of organizations in this country concerned with women's needs and interests. These bodies arrange visits so that members may see their organizations at work, and are prepared to run special courses for members of the Women's Corona Society.

For members living overseas, the Society's Local Representatives, or Branch Committees, welcome and look after new arrivals and arrange local functions where members can meet each other and newcomers. In many territories members run local information bureaux, do hospital visiting, and shopping for up-country members, meet and look after children in transit and take part in any and every local activity helpful both to the Society's members and to the community as a whole.

A Bulletin is published twice a year which reports on the Society's activities both at home and abroad.

The subscription is 10s. a year or £4 for life membership. For further particulars, apply to the Organizer

QUEEN ELIZABETH HOUSE, OXFORD

Warden—L. C. Wilcher, C.B.E.

Sub-Warden—T. P. Soper.

Queen Elizabeth House was constituted by Royal Charter in 1954, Her Majesty the Queen having graciously consented to the use of her name. The new foundation owed its inception to a gift to the University of Oxford by the late Sir Ernest Oppenheimer for the development of Commonwealth and allied studies. It is centrally situated in Oxford in two adjoining houses on long lease from St. John's College, one of which dates back to the early seventeenth century and has been put into repair for its new role. The acquisition and renovation of these premises was made possible through a grant by Her Majesty's Government in the United Kingdom.

Under its Charter the House is a corporate body administered by a Governing Body consisting of a President, the Vice-Chancellor *ex officio* and not more than sixteen other members. The President

and four members are appointed by Her Majesty's Government in the United Kingdom, the University appoints four, and the remainder are appointed by the Government and the University jointly. The Warden is appointed by the Governing Body with the approval of the Government and the University.

The Charter requires the Governing Body to develop Queen Elizabeth House for the following purposes:

(1) To facilitate and encourage political, economic, legal, administrative, social, cultural and other studies affecting the peoples of the Commonwealth.

(2) To provide a centre to which people of authority or influence in relation to countries overseas, whether inside or outside the Commonwealth, may resort for study and the exchange of information.

(3) To help such people to obtain access to the academic resources of institutions in the University of Oxford and elsewhere and to assist them in maintaining the contacts so made.

Admission to membership, which is open to a limited number of persons, is by invitation from the Governing Body. The general qualification for membership is an informed interest in Commonwealth and allied studies or ability to make a significant contribution to the discussion of Commonwealth affairs, and admission is normally restricted to:

(i) Senior members of the University engaged in advanced study or research or administration;

(ii) Graduate students engaged in advanced study or research;

(iii) Persons visiting Oxford for the purpose of advanced study or research.

Persons of special attainment or experience likely to contribute to, or benefit from, the work of the House may also be admitted either as ordinary or honorary members.

Governing Body

President: The Rt. Hon. The Viscount Chandos, D.S.O., M.C.

The Vice-Chancellor, University of Oxford (*ex officio*).

Sir Alan Burns, G.C.M.G.

Mrs. E. M. Chilver.

Sir Christopher Cox, K.C.M.G.

J. S. Crossley.

The Rt. Hon. The Lord Heyworth.

Sir Charles Jeffries, K.C.M.G., O.B.E.

Sir Ivor Jennings, Q.C.

The Rt. Hon. A. Creech Jones, M.P.

A. L. P. Norrington, J.P.

Sir Paul Sinker, K.C.M.G., C.B.

Sir Douglas Veale, C.B.E.

K. C. Wheare, C.M.G.

E. T. Williams, C.B., C.B.E., D.S.O.

The Right Rev. J. L. Wilson, C.M.G.

Joint Secretaries: Sir Folliott Sandford, K.B.E., C.M.G.; A. R. Thomas, C.M.G.

PART II

ADEN

ADEN COLONY

Area

Aden Colony is situated about 100 miles east of the Straits of Bab el Mandeb on the south coast of Arabia. The area is 75 square miles (exclusive of Perim and the Kuria Muria Islands, the areas of which are 5 square miles and 28 square miles respectively).

Population

At the census taken in 1955 the total population recorded was 138,441 :

	<i>Per cent.</i>
Arabs	75.2
Indians and Pakistanis	11.4
Somalis	7.7
Jews	.6
Europeans	3.2
Others	1.9

*Principal Towns**Population*

Aden (including Tawahi, Maala, Crater, Khormaksar)	99,285
Sheikh Othman	29,879
Little Aden	9,277

Geographical Features

The Colony consists of two extinct volcanic craters forming rocky peninsulas, joined by a flat sandy foreshore, comprising :

(a) The peninsula on which are situated the main town known as Crater, the wharf and shipyard area of Maala, the modern harbour suburb known as Tawahi, adjacent to which is an area leased to the Air Ministry for R.A.F. and military purposes and known collectively as Steamer Point.

(b) The isthmus known as Khormaksar where a large R.A.F. station is situated.

(c) The strip of mainland between the two peninsulas which encloses the modern harbour and contains the township of Sheikh Othman and the villages of Hiswa and Imad.

(d) The Little Aden peninsula where a modern refinery has been constructed by the Anglo-Iranian Oil Company Limited and where the two fishing villages of Bureika and Fukum lie.

The Island of Perim, and the Kuria Muria Islands off the Dhufar Coast of Oman, also form part of the Colony.

Climate

The climate is not unhealthy, though the heat and humidity are trying between April and October. During the north-east monsoon, that is, between the latter part of October and April, the climate is generally cool and pleasant. The rainfall is extremely scanty and in some years non-existent, but as much as eight inches have been known to fall in a year.

History

The plundering of an Indian ship on the coast near Aden led to the capture of Aden by a successful expedition sent from Bombay by the East India Company in 1839 under Major Bailey and Captain Haines of the Indian Navy.

The need to establish coaling stations on trade routes because of the replacement of sailing ships by steamers was one of the reasons which led to the occupation of Aden by the British.

Little Aden was obtained by purchase in 1868. The coastal strip between the two peninsulas was secured by purchase in 1882 and 1888.

Perim Island was first occupied by the French in 1738. In 1799 the British took formal possession but evacuated the Island the same year. It was later re-occupied by the British in January 1857.

The five Kuria Muria Islands were ceded to the United Kingdom in 1854 by the Sultan of Oman for purposes of a cable station.

Under the provisions of the Government of India Act, 1935, and the Aden Colony Order, 1936, the Chief Commissioner's Province of Aden ceased to be a part of British India and was constituted as a Colony of Aden from 1st April, 1937.

Constitution

By Additional Royal Instructions issued in November 1958, the following changes in the composition of the Executive Council of the Colony have become effective:—

The Executive Council now consists of five *ex officio* members (who must include the Chief Secretary, the Attorney-General, the Financial Secretary, and a representative of the Senior Officer of the Forces stationed in the Colony), and also "five persons who are Elected Members or Nominated Members of the Legislative Council, but not less than three of whom shall be Elected Members, selected and appointed by the Governor . . . who shall be styled Members in Charge".

There is provision for the Governor to assign to individual Members in Charge responsibility for matters which he may prescribe at his discretion. Under the provisions of the Aden Colony (Amendment) Order, 1944, a Legislative Council was constituted consisting of the Governor as President, four *ex officio* members, not more than four official members and not more than eight unofficial members. The Aden Colony (Amendment) Order, 1955, provided for the introduction of an elected element into the Legislative Council. Under this Order the Council consisted of the Governor as President, four *ex officio* members, not more than five nominated official members, not more than five nominated unofficial members, and four elected members.

The Aden Colony (Amendment) Order, 1958, provided for a Legislative Council consisting of a Speaker, five *ex officio* members, twelve elected members, and six nominated members. The first elections under the provisions of this Order took place on 4th January, 1959.

Land Policy

Under the Crown Lands Ordinance, 1945, the Governor is empowered to lease or otherwise alienate in Her Majesty's behalf any Crown Land for building, agricultural or any other purpose, on any terms and conditions, as he may think fit.

Taxation

Aden is a free port and there is no general Customs tariff, but taxes are levied on alcoholic liquor, tobacco and motor spirit. The Income Tax Ordinance provides for the payment of a graduated tax by individuals ranging from 4 per cent. to 75 per cent. on chargeable income. Companies pay at the rate of 37½ per cent., but this was reduced to 32½ per cent. with effect from the year of assessment commencing on 1st April, 1956.

Public Finance**Revenue Expenditure***

	£	£
1938-39	148,585	132,013
1952-53	1,896,914	2,297,398
1953-54	2,461,302	3,182,087
1954-55	2,813,824	2,929,079
1955-56	3,049,448	2,692,538
1956-57	3,911,632	3,799,103
1957-58	3,891,591	3,957,280

*Includes transfers of £1,590,212 in 1953-54, £865,000 in 1954-55, £200,000 in 1955-56, £600,000 in 1956-57 and £200,000 in 1957-58 from surplus balances to a Development Fund.

In 1957-58 £899,363 of revenue was derived from Income Tax and £715,813 from Customs and Excise. In the same year the main heads of expenditure were :

	£
Social Services	688,795
Public Works	753,602
Development Fund	1,766,160
Capital Works at Little Aden	207,731

Currency

The currency in circulation is the East African currency issued by the East African Currency Board. It is issued in denominations of 100Sh., 20Sh., 10Sh., and 5Sh. notes and 1Sh., 50 cents, 10 cents, 5 cents and 1 cent coins.

Development Plans

During 1956 a new Development Plan to cover the period 1955-60 was approved. The previous five-year programme was regarded as terminated after three years on 31st March 1955 and the balance of unfinished projects was carried forward to the new Plan. Some new projects were also included in the 1955-60 Plan, the total revised estimated cost of which is £7,681,000 made up as follows :

	£
Social Services	2,270,460
Communications	966,442
Public Utilities	2,471,500
Housing	1,684,000
Miscellaneous	1,929,250

Among the projects are a new hospital costing £1,538,000, a housing scheme £1,050,000, land reclamation work £500,000, water supply improvements £826,000 and school buildings £380,000.

The Plan is being financed through a Development Fund which obtains its resources by transfers from general revenue, loans and Colonial Development and Welfare grants. The latter consist of £194,000 carried forward from the previous programme and £100,000 allocated under the Colonial Development and Welfare Act, 1955. Between 1947 and 1955 expenditure on development works amounted to £2,961,000 of which £1,869,000 was found from taxation, surplus balances and local subscriptions to loans. On the works to be executed under the current programme at least half the expenditure will be met by funds provided within the Colony.

In addition to the development works mentioned above, capital township works costing £4,000,000 have almost been completed at Little Aden where a new oil refinery is sited. This expenditure is being financed by a loan from Her Majesty's Government and will be repaid over a period of 30 years.

Education in Aden is under the control of a Director, who also advises in both the Eastern and Western Protectorates. On 1st October, 1957, there were in the Colony 5,624 pupils (3,955 boys and 1,669 girls) in Government schools, 3,443 (2,152 boys and 1,291 girls) in grant-aided schools, and some 2,737 pupils (2,604 boys and 133 girls) in recognized private schools. In addition there are numerous unrecognized groups of children attending Koranic schools. The educational system consists of four years of primary, three years of intermediate and six years of secondary schooling. Secondary education is almost entirely in the hands of Government, which has provided three fine colleges for this purpose : Aden College, which prepares boys for the examinations of the London University General Certificate of Education at ordinary and advanced levels ; the Technical Institute, where courses in carpentry and joinery, machine-shop engineering, automobile engineering and electrical engineering are given—leading to the City and Guilds of London Institute examinations—as well as clerical training courses ; and the Girls' College, which was opened in its new premises in 1956 and replaced the former Girls' Intermediate School. In this College all the pupils receive an education up to intermediate level. Selected girls who complete the intermediate course successfully then pass on to the secondary section at the College. The Teacher Training Centre offers a one-year course of training for newly recruited teachers as well as teachers already in service. Provision is also made for training teachers from the Aden Protectorates. There is also a Teacher Training Centre for women.

The Technical Institute offers courses in various technical subjects both at Aden and at Little Aden. Adult evening classes in academic subjects are also provided by the Education Department.

There are at present 40 men and women on scholarships in the United Kingdom.

The expenditure on Colony education has risen from £6,600 in 1936 to £383,994 in 1958-59. During this period some £119,540 was spent on capital works.

Libraries

The Lake Library, administered by the Municipality, contains 14,216 books in English, Arabic, Urdu and Hebrew and has about 778 members. There are also well-stocked and expanding libraries at Aden College and the Technical Institute. Amenities for the teaching profession include a club with a library of over 2,000 volumes.

Health

The principal causes of ill-health and disability in Aden fall under the following headings : Respiratory Diseases, especially pulmonary tuberculosis and pneumonia ; Road Accidents ; Gastro-intestinal disturbances.

The following hospital beds are available :—

Queen Elizabeth (Civil) Hospital	495
Maternity Clinic	60 beds, 43 cots
Infectious Diseases Hospital	56
Keith Falconer Mission Hospital	
(Church of Scotland)	
	73 beds, 3 private rooms, 8 cots

In 1957 in-patients and out-patients at the Civil Hospital totalled 5,611 and 213,539, respectively. There are six Government dispensaries including two seamen's dispensaries, at which attendances totalled 210,779, and two charitable dispensaries at which 200,807 patients were seen.

Total expenditure on medical and allied services in 1957-58 was £365,645, compared with £13,230 in 1936.

Communications

The main airfield, which is at Khormaksar, is operated under a joint-user arrangement by the Royal Air Force which controls meteorological and certain air-navigational facilities. H.F. R/T ground-to-air services and Aeronautical Fixed Telecommunications Network services are provided by the Department of Civil Aviation and operated on its behalf by International Aeradio Limited.

Civil aircraft movements from January to August, 1958, averaged 681 per month.

Aden Airways Ltd., an associate of B.O.A.C., are based in the Colony and operate scheduled international services as well as regular domestic services to some eight points in the Aden Protectorate. Other airlines operating international services into the Colony are B.O.A.C., Air India International, Alitalia, Arab Airways (Jerusalem) Ltd., East African Airways Corporation, Sudan Airways, Ethiopia Air Lines, Saudi Arabian Airlines and Middle East Airlines. These services connect the Colony directly with the United Kingdom, Italy, Sudan, Saudi Arabia, Ethiopia, Eritrea, Lebanon, British and French Somalilands, Somalia, East Africa, India, Pakistan, Jordan, Syria, and the Sultanate of Muscat and Oman.

The Colony has a total of 107.20 miles of roads, of which 94.70 are bituminous macadam surfaced. There are no railways.

The vessels of the principal steamship companies call regularly at Aden and the number of vessels, exclusive of country craft, which entered the Port of Aden during 1957 was 4,308 with a tonnage of 18,230,821. The number of country craft which entered the Port during the same period was 1,594 with an aggregate tonnage of 130,131. There are 22 first-class berths and six second-class berths. The first-class berths are suitable for ships of from 350-800 feet in length. The second-class berths are suitable for ships of about 300 feet in length. Thirteen of the first-class berths are fitted with submarine pipelines for fuelling ships. The approach channel is dredged to 36 feet, and three of the largest fuelling berths are dredged to 39 feet. The Oil Harbour at Little Aden has four jetty berths, the approach channel being dredged to 38 feet and the Oil Harbour to 40 feet.

Broadcasting

The Aden Broadcasting Service, a part of the Public Relations and Information Department, was inaugurated in 1954 and transmits daily in Arabic on short wave 41.8 metres and medium wave 375 metres. The transmitters now in use are 74kW. and 5kW. respectively, and are situated at Khormaksar. In 1957, 811 receiving licences were issued. It is estimated that about 10,000 receivers are in use.

Principal Occupations

Of the estimated labour force of 56,000 some 7,500 are engaged in Port activities such as bunkering, handling of cargo, ship repairing, manning harbour vessels, and so forth; 7,500 in building and construction, 2,000 in oil refining, approximately 10,000 in various light industries, and upwards of 29,000 in retail and distributive trades, hotel and catering, domestic service and municipal services.

Main Products

There is no agriculture in the Colony and the only important local product is salt which is made

from sea water by solar evaporation. This industry employs some 500 workers. Production in 1957 was about 197,836 tons.

There is a developing inshore fishing industry primarily engaged in tunny, kingfish and carangid fisheries. Production is increasing due to introduction of mechanized boats and better fishing gear under Government aid. Annual landings are estimated at 2,000 tons and catches are disposed of through fresh-fish markets and salt-fish exporters.

The oil refinery at Little Aden produces, from imported crude oil, a substantial quantity of refined petroleum for export. In 1957 these imports of crude oil were valued at some £29 million and exports at £26 million, together with another £18 million exported as fuel for ships' bunkers.

The factories in the Colony also produce aluminium domestic utensils, building materials, cigarettes, furniture, soft drinks, pottery; and dye and print cloth. These, and small producers of cloth by handloom, supply the local demand and provide for export to adjoining territories.

Trade (excluding bullion and specie)

		Imports	Exports*
		£	£
1938	.. ..	5,310,075	2,680,591
1953	.. ..	61,165,329	41,254,525
1954	.. ..	64,883,735	44,347,635
1955	.. ..	70,451,596	62,690,496
1956	.. ..	71,227,903	64,455,923
1957	.. ..	71,923,378	65,300,543

* Include ships' stores and bunkers.

Apart from the export of salt, the trade of Aden is mainly entrepôt and transshipment. The port serves as a centre of distribution to and from neighbouring territories. The salient features of the import trade are therefore repeated in the export figures. Traditional trade is mainly in cheap consumer goods, skins, hides, coffee, cotton piece-goods, grain, and flour. There is also trade in dates, sugar, tea, spices, oils, tobacco, gums and shells.

Marketing and Co-operative Organizations

There are at present no statutory or other marketing organizations in the Colony. A large new Central Wholesale Produce Market is, however, being built; its purpose is to rationalize the wholesaling of fruit and vegetables in the interests of both the producers in the Protectorate and the consumers in the Colony. The Market will be administered by an Authority to be established under the provisions of The Produce Marketing Ordinance, 1958. The Co-operative and Marketing Department has introduced co-operation to the fishermen in Colony waters, amongst whom two societies have been formed, and to other sections of the community.

Government Publications, 1955-58

The following are of special interest:

1. An Archaeological and Historical Survey of the Aden Tanks (1955).
2. Progress Report on the Research Section, Abyan, 1954-55 (1955).
3. Census Report, 1955 (1956).
4. Law Reports, Vol. II (1956).
5. The Law of Workmen's Compensation in the Colony of Aden (1957).
6. Legislative Council Standing Rules and Orders (1957).
7. External Trade, 1955-57 (one volume).
8. Quinquennial (1951-55) Report on the Aden Protectorate Health Service.

PROTECTORATE

Area

The total area is approximately 112,000 square miles, including the Island of Socotra. The Protectorate is divided into Western and Eastern Areas.

Population is estimated at :

Western Area	..	..	..	355,000
Eastern Area	..	..	..	305,000
				660,000

Towns

There are no large towns in the Western Aden Protectorate but in the Eastern Protectorate Mukalla, the sea port, has a population of some 20,000.

Geographical Features

The Aden Protectorate is bounded on the east by the Sultanate of Muscat and Oman, on the north and west by the Ruba' al Khali (or Empty Quarter) and the Kingdom of the Yemen, and on the south by the Gulf of Aden and the Indian Ocean.

The Western Aden Protectorate is divided into (a) the littoral belt which varies between 4 and 40 miles in depth ; (b) the maritime ranges, about 1,000–2,000 feet above sea level ; (c) the intramontane plains, over 3,000 feet high ; and (d) the highland plateau ranging from 5,000 to 8,000 feet high and which falls away into the Empty Quarter with a mean altitude of 2,500 feet. The country between the littoral belt on the one hand and the intramontane plains and the plateau on the other is a tangle of mountains, ravines and valleys.

The Eastern Aden Protectorate also has a littoral belt, which is backed by a rock plateau rising to a height of 6,000 feet and continuing inland for about 100 miles, where it breaks up into a system of wadis, some fertile, leading into the main Wadi Hadhramaut. Beyond, to the north, are the sands of the Empty Quarter.

Climate

The altitude, which ranges from sea level up to 8,000 feet, is responsible for considerable variations in temperature, humidity and rainfall. On the coastal plain torrid tropical conditions of great heat and humidity exist in the summer months. During the same period in the mid-altitude zones it is hot but less humid, while at the highest altitudes the climate is warm and temperate but can in the winter be extremely cold. The whole area falls within the influence of the north-east and south-west monsoons. Rainfall in the coastal areas averages approximately two inches a year ; in the most favoured areas of the Western Aden Protectorate highlands it may average ten inches. In general, rainfall decreases from west to east until, in the north-east section, conditions of extreme aridity are encountered.

Mukeiras, a hill station on the Audhali plateau at 7,200 feet, is being developed as a summer resort for people seeking a respite from the heat of Aden.

History

For a time in the eighteenth century, the Western Aden Protectorate formed part of the domain of the Imam of Sana'a in the Yemen and several of the rulers of the tribal districts were the Imam's "wakils" or governors until his power declined and they declared their independence.

After the occupation of Aden by the British in 1839, some of the neighbouring chiefs entered into protective treaty relations with Her Majesty's Government. Others followed suit as time went on, the last to do so being the Audhali Sultan in 1914.

In July 1915, during the first World War, the Turks, who had conquered the Yemen in the course of the previous century, occupied the Abdali, Haushabi and Amiri districts of the Protectorate until the Armistice of 1918.

In 1934 a Treaty of Friendship was signed between Her Majesty's Government and the Kingdom of the Yemen. There was an Exchange of Notes in 1951 when it was agreed to establish reciprocal diplomatic missions and to set up a Frontier Commission.

In 1944 and 1945 five Western Aden Protectorate chiefs (the Fadhli, the Lower Aulaqi and the Lower Yafa'i Sultans, the Sharif of Beihan and the Amir of Dhala) entered into closer relations with His Majesty's Government by new treaties in which they agreed, *inter alia*, to abide by the advice of the Governor of Aden in the improvement of their administrations. Similar treaties were signed by the Upper Aulaqi Sheikh and the Audhali Sultan in 1952, and by the Sheikh of Shu'eib in 1954. In 1952 the newly elected Sultan of Lahej accepted a political officer as adviser.

On 11th February 1959 a Federation of six states in the Western Protectorate, called the Federation of Arab Amirates of the South, was inaugurated and a treaty was signed between the United Kingdom and the Federation. The six federated states are the Amirates of Beihan and of Dhala, the Fadhli, Audhali and Lower Yafa'i Sultanates, and the Upper Aulaqi Sheikhdom. The treaty extended Her Majesty's protection to the Federation and provided for military and financial assistance to the Federation. It also provided for the possibility of other states in the Protectorate acceding to the Federation (see Cmnd. 665).

The most important aspect of recent history in the Eastern Aden Protectorate has been the decline of the traditional power of the Kathiri Sultans and the rise of the Qu'aiti—a new Yafa'i dynasty which gained power and wealth from military and other services rendered by its members abroad to the Nizam of Hyderabad. The Qu'aiti rulers first entered into a treaty with Her Majesty's Government in 1882. This was strengthened in 1888 by the conclusion of a Protectorate treaty in the common form of the treaties with other Protectorate chiefs. In 1918 the Kathiri Sultan made an agreement with the Qu'aiti Sultan acknowledging this treaty as binding on them also. In 1937 and 1939 respectively the Qu'aiti and Kathiri Sultans signed treaties undertaking to accept the advice of a British resident adviser in all matters except those concerning Mohammedan religion and custom. The Wahidi Sultan of Balhaf signed an Advisory Treaty in 1949, and a similar treaty was signed by the Sultan of Qishn and Socotra in 1954.

Administration

Her Majesty's Government does not administer the Protectorate directly but the British Advisory Staff advise the local rulers on the administration of their areas.

In the Western Aden Protectorate the States nominate their own heads, who have subsequently to be recognized by the Governor of Aden. Not

all the heads of States and tribal chiefs have complete control over their subjects but, since 1943, the authority of some of them has been greatly increased by the introduction of simple administrative machinery and in several States an efficient administration is now functioning. There are now State Councils in Lower Yafa'i, Amiri, Lower Aulaqi, Shu'eibi, Fadhli, Dathina, Beihan and Upper Aulaqi and there is a Legislative Council in Lahej. The Federation of Arab Amirates of the South has a legislative body called the Federal Council; the executive authority is exercised by the Supreme Council, made up of the Ministers of the Federation. For internal security some of the States have tribal guards (some partly paid for by Her Majesty's Government as a temporary measure) under the joint control of the Adviser and British Agent and the heads of States. In 1937 the Aden Government raised a force known as the Government Guards for police duties in the Western Aden Protectorate. They are stationed inland in fixed posts and are paid for and controlled entirely by Her Majesty's Government. This force is to become the National Guard of the new federation.

In the Eastern Aden Protectorate the principal States are the Qu'aiti and Kathiri which are administered by their Sultans as constitutional rulers and have State Councils. The Wahidi States of Balhaf and Bir Ali have adopted simple administrations under the supervision of the Resident Adviser and British Agent, Eastern Aden Protectorate. The island of Socotra is linked administratively with the mainland territory of Qishn under the Sultan of Qishn and Socotra.

Land Policy

Land ownership is subject to tribal law and Mohammedan law. Except for a fractional area, land is held by the indigenous inhabitants. The local State Governments are, in some cases, important owners of land. Land is held in absolute ownership and in trusts (*waqfs*). Land settlement is in progress in the Abyan area, Western Protectorate.

Taxation

The bulk of revenue collected by the Protectorate States comes from indirect taxes in the shape of Customs, excise and licence dues; in addition tithes are collected on agricultural products.

Public Finance

The following is a summary of Her Majesty's Government's expenditure in the Protectorate for the years 1956-57 and 1957-58:

	1956-57 £	1957-58 £
Contribution to Colony towards services provided by the Colony Government ..	50,855	67,135
Secretariat and Miscellaneous Services ..	30,692	58,574
Advisory Staff and Services ..	206,076	183,593
Fisheries ..	17,749	26,420
Health ..	28,001	31,759
Agriculture ..	74,178	38,811
Education ..	27,978	17,178
Information Services ..	10,610	8,347
Government Guards ..	234,739	334,471
Hadhrami Beduin Legion ..	165,909	254,483
Subsidies to Local Forces ..	106,324	289,376
Intelligence ..	21,157	22,433
	£974,268	£1,332,580

The latest figures of estimated revenue and expenditure of State administrations which have adopted regular accounting methods are as follows:

	Western Aden Protectorate 1956-57		1957-58	
	Rev. £	Expend. £	Rev. £	Expend. £
Lahej ..	125,405	122,366	—	—
Fadhli ..	156,411	142,939	157,288	144,317
Lower Yafa'i ..	67,341	60,538	72,872	66,413
Dathina ..	19,463	16,920	16,302	17,485
Lower Aulaqi ..	15,511	14,541	22,193	20,571
Amiri ..	19,987	19,318	19,236	23,666
Audhali ..	35,352	34,372	43,934	43,333
Upper Aulaqi (Sheikhdom) ..	16,770	16,674	19,941	20,030
Shu'eibi ..	137,190	131,950	—	—
Beihan ..	27,732	27,446	38,450	38,745

	Eastern Aden Protectorate 1956-57		1957-58	
	Rev. £	Expend. £	Rev. £	Expend. £
Qu'aiti ..	358,544	338,136	503,667	442,383
Kathiri ..	49,136	48,361	69,837	69,688
Wahidi, Balhaf ..	32,358	31,547	46,184	45,381
Wahidi, Bir Ali ..	2,606	2,602	3,485	3,194

Currency

East African Shillings and Riyals (Maria Theresa dollars) are the currency used.

Development Plans

The Aden Protectorate received an allocation of £500,000 under the Colonial Development and Welfare Act of 1945 as a contribution towards various schemes and has received further allocations totalling £1,070,000 under the 1955 Act. The main schemes under the latter allocation are being devoted to agriculture and the construction of roads.

The largest development scheme, that in Abyan initiated in 1947, aims to achieve a better use of land and water resources, and has developed at a satisfactory rate in all fields where adequate staff, machinery and materials could be mustered. The scheme is administered by the Abyan Board, consisting of representatives of the two States in the Abyan Area, with Governmental advice available, and which works in partnership with landowners and owner-occupiers or tenant farmers. Cotton is grown as a main crop and marketed by the Board. An area of approximately 50,000 acres is now controlled for irrigation farming out of an estimated gross area of 120,000 acres.

Other Development

The Qu'aiti State has allocated money to a total amount of £325,000 for development schemes throughout the State; the original allocation of £75,000 was, and is still being, used for promoting agriculture in the Wadi Hadhramout by lift irrigation and flood control, and later allocations amounting to some £250,000 are being reserved primarily for improving the water supply of the growing town of Mukalla and for extending and developing agriculture in the central and maritime provinces of the State and fishing along the coast. The Kathiri State has £30,000 allocated for agricultural development.

Education in the States varies greatly in development, the Qu'aiti State being at present the most advanced. It has a school of six post-primary standards at Gheil Ba-Wazir and an

Intermediate School in Mukalla. A new Intermediate School is also projected at Seiyun. The total number of pupils receiving post-primary education in the Eastern Aden Protectorate in Government and private schools is about 550. At Lahej in the Abdali State there is an Intermediate School, following the Egyptian syllabus, and intermediate schools at Zinjibar in the Fadhli State and another at Jaar in the Lower Yafa'i. There are about 200 boys at these schools. Below this level there are about 80 primary (or lower than primary) schools with a total of some 4,000 boys. This does not include small Koranic schools which are found in many places, nor the private schools of strongly religious bias, of which there are more than 30 in the Wadi Hadhramaut alone.

Girls' education is of fairly recent development. There are now five schools following the primary syllabus—two at Mukalla, one at Seiyun, one at Zinjibar and one at Shuqra—with a total of about 500 girls. In addition there are ten girls' schools and one mixed school of a lower level with about 700 girls. Most of these are in the Eastern Protectorate.

Thirty-four students are on scholarships abroad, 5 in the Sudan, 24 in Egypt and 5 in the United Kingdom.

In 1956-57 about £125,000 was expended on education (£27,978 of it by Her Majesty's Government) compared with £22,000 in 1947.

Health

A Health Adviser, Aden Protectorate, first appointed in 1951 is responsible for the health services in both Protectorates. Organized State health services exist in the West in Fadhli and Lower Yafa'i (which share in a combined service) and in Lahej. The Qu'aiti and Kathiri States in the Eastern Protectorate have their own health services. Elsewhere States contribute in varying degree towards services provided by Her Majesty's Government. An Assistant Health Adviser in each Protectorate is the local administrative and field executive for the areas which as yet have no developed services of their own, and assists the Health Adviser in all his functions. There are 33 rural health units in charge of Health Assistants, with some sub-professional staff trained in simple curative and preventive practices. There are ten mobile doctor's units. In the West at Makhzan (Abyan) and in the East at Mukalla there are base hospitals with associated training centres.

Communications

A regular air service by Aden Airways is maintained throughout the year between Aden and Mukeiras, and Aden, Riyan (18 miles from Mukalla) Al Qatn and Al Ghuraf in the Wadi Hadhramaut.

There are no railways in the Aden Protectorate. Increasing use is being made of motor vehicles. These are for the most part driven along sandy beaches, dry river beds or across open desert, but several natural roads have been improved to take motor traffic and in a few cases new roads have been cut through difficult country. Roads are extremely rough and surfaces are infrequently repaired. Routes for new and improved roads are being surveyed.

A coastal road in the Eastern Aden Protectorate runs from Reidat al Abdal Wadud in the east through Shihr, Mukalla, Bir Ali and Balhaf to connect with the Western Aden Protectorate.

Roads run inland from Shihr and Mukalla to the Wadi Hadhramaut and from near Balhaf to Azzan and Habban. The approximate total mileage of motorable tracks in the Eastern Aden Protectorate is 2,680 miles. The desert between the Wadi Hadhramaut and Beihan is also traversed by motors. Where these cannot yet penetrate the traffic is carried on camel caravans, which still travel to Aden from the Western Aden Protectorate and to Mukalla and Shihr from other parts of the Eastern Aden Protectorate in large numbers. Donkeys are also employed for both passengers and goods.

Sea communications along the coast of the Protectorate are mainly by dhows, some of which have auxiliary engines. Small powered craft and coastal steamers make occasional and irregular visits to Mukalla and Shihr from Aden.

Principal Occupations

Agriculture employs about 90 per cent. of the population; other occupations are fishing, dyeing, weaving, and preparation of hides and skins.

Main Crops and Products

The main crops are sorghum, millet, bulrush millet, wheat, barley, sesame, cotton (long staple), dates and Hamami tobacco.

Cotton, first introduced into the Fadhli and Lower Yafa'i areas of the Western Protectorate in 1949, is now being grown in several States.

Production figures (400 lb. bales cotton lint) are:

1949	..	..	..	100
1950	..	..	..	1,587
1951	..	..	..	9,890
1952	..	..	..	7,206
1953	..	..	..	11,161
1954	..	..	..	23,514
1955	..	..	..	24,000
1956	..	..	..	33,000

A rough estimate of the livestock population is:

Camels	..	..	..	80,000
Cattle	..	..	..	68,000
Goats	..	..	..	855,000
Sheep	..	..	..	200,000
Donkeys	..	..	..	7,000

The annual catch of wet fish has been estimated at 70,000 tons for a good season. At least 75 per cent. of this is taken in the Eastern Aden Protectorate. Most of the fish is cured for consumption inland and for export to East Africa and the Far East.

External Trade

The principal imports are grain, flour, rice, dates, sugar, sesame oil, tea, kerosene, spice, cloth, cotton piece-goods, tobacco, cigarettes, soap and glassware.

The principal exports are cotton, coffee, skins and hides, lime, Hamami tobacco, cattle, ghee, sheep, goats and fish.

The great bulk of trade with the Western Aden Protectorate goes by land from the town of Aden, and that with the Eastern Aden Protectorate goes by sea to the port of Mukalla. No reliable figures are available.

Marketing and Co-operative Organizations

The Abyan Board, mentioned above, markets cotton overseas on a considerable scale. It deals not only with the crops from lands within the area of the Board, but also with the cotton grown in other States in the Eastern and Western Protectorates. In several of those States, the local handling of the crop is now undertaken by Cotton Producers' Associations, five of which were established in 1957 as a result of decrees by the States concerned. They may be regarded as embryo co-operative societies. A tobacco growers' co-operative has been established in the Eastern Protectorate. A start has been made on the organization of fruit and vegetable marketing societies in the Western Protectorate, and considerable success has attended recent efforts of the Co-operative and Marketing Department to encourage the transport of such produce by air to Aden.

KAMARAN ISLAND

The island of Kamaran in the Red Sea has been in British occupation since 1915. It does not form part of either the Colony of Aden or the Aden Protectorate, but the Governor of Aden is also the Governor of Kamaran under the provisions of the Kamaran Order in Council, 1949. Prior to that the island was under the control of the Government of India, exercised through the Governor of Aden and a local Civil Administrator, whose designation became Commissioner in 1949. Until 1953 a Quarantine Station was run in Kamaran for pilgrims on their way to Jedda by sea. This has now been closed.

Expenditure on the administration of Kamaran in 1957-58 was £30,124, of which £27,729 was contributed by Her Majesty's Government.

The island has an airport and Aden Airways planes land there on scheduled services.

GOVERNORS

- 1937—Sir Bernard Reilly, K.C.M.G., C.I.E., O.B.E.
 1940—Sir John Hathorn Hall, G.C.M.G., D.S.O., O.B.E., M.C.
 1944—Sir Reginald Champion, K.C.M.G., O.B.E.
 1951—Sir Tom Hickinbotham, K.C.M.G., K.C.V.O., C.I.E., O.B.E.
 1956—Sir William Luce, K.C.M.G., K.B.E.

COLONY GOVERNMENT**EXECUTIVE COUNCIL**

- The Governor
 The Chief Secretary.
 The Attorney-General.
 The Financial Secretary.
 Representative of the Senior Officer of H.M. Forces, Aden.
 1 Government Official.
 'A. S. Ali (Member-in-Charge—Posts, Telephones; Electricity).
 'A. S. S. Basendwah (Member in Charge—Medical).
 H. A. Bayoomi, B.E.M. (Member in Charge—Labour and Welfare; Antiquities).
 V. K. Joshi, O.B.E. (Member in Charge—Public Works (except Lands); Water).
 A. I. Sa'idi (Member in Charge—Education).

LEGISLATIVE COUNCIL

Speaker—A. G. S. Charles, C.B.E.

- Representative of the Senior Officer of H.M. Forces, Aden.
 The Chief Secretary.
 The Attorney-General.
 The Financial Secretary.
 1 Government Official.
 6 Nominated Members.
 12 Elected Members.
 Clerk : A. Sequeira, M.B.E.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Sir William Luce, K.C.M.G., K.B.E.

- Chief Secretary—K. W. Simmonds, C.M.G.
 Financial Secretary—A. H. Dutton, C.M.G., M.V.O.
 Assistant Chief Secretaries—L. J. Hobson ; Hon. A. P. H. T. Cumming-Bruce ; F. N. M. Pusinelli, M.C. ; V. E. F. Eyre ; R. H. J. Thorne.
 Chief Accountant—S. J. Walton.
 Director of Audit, Aden and Somaliland—C. A. G. Coleridge
 Director of Civil Aviation—A. H. Marsack, M.B.E.
 Registrar of Co-operative Societies and Chief Marketing Officer—I. F. Baillie.
 Director of Education—J. A. Hartley.
 Principal, Aden College—F. H. Shaw, M.B.E.
 Principal, Technical Institute—A. J. Rowan, M.B.E.
 Principal, Teacher Training Centre—J. B. W. Robertson.
 Assistant Commissioner of Income Tax—A. T. Yendell.
 Chief Justice, Supreme Court—R. A. Campbell.
 Attorney-General—J. V. M. Shields, C.B.E., Q.C.
 Commissioner of Labour and Welfare—C. Spencer-Cooke.
 Director of Medical Services—W. A. Glynn.
 Medical Superintendent—N. H. Skelton-Browne.
 Surgeon Specialist—W. A. L. Tucker, O.B.E.
 Medical Officer of Health—N. M. Hodiwalla, O.B.E.
 Commissioner of Police (and Administrator, Perim)—G. B. Viveash.
 Deputy Commissioner of Police—A. E. Wiltshire.
 Postmaster-General—J. Hudson-Davies, C.B.E.
 Government Printer—E. J. Yeomans.
 Superintendent, Prison—K. M. Khalil.
 Public Relations Officer—N. J. V. Watt.
 Director of Public Works—W. J. Deal, M.V.O.
 Deputy Director of Public Works—K. L. Hardaker.
 Chief Engineer and Manager (Electricity)—T. M. Elliott, M.C.
 Commissioner for Trade—B. Lewis.

Aden Protectorate

- Protectorate Secretary—H. Phillips.
 Adviser and British Agent, Western Aden Protectorate—G. K. N. Trevasakis, C.M.G., O.B.E.
 Resident Adviser and British Agent, Eastern Aden Protectorate—A. J. McIntosh, O.B.E.
 Director of Agriculture—(Vacant).
 Fisheries Officer—P. D. Proude.
 Health Adviser—N. L. Corkill, C.M.G.
 Commandant, Government Guards—T. James.

Kamaran

- Commissioner—Lieut.-Colonel R. G. W. E. Alban, O.B.E.

BAHAMA ISLANDS

Area, etc.

The total land area of the Colony is 4,404 square miles. It is separated on the west from Florida by the Straits of Florida and on the south from Cuba by the Old Bahama and Nicholas Channels.

Population

The population in 1957 was estimated at 130,698. Except for about one-sixth, the inhabitants are of the negro race. English is universally spoken.

Principal Town

Nassau, the capital, is the chief port and the only town of any size. It is situated on the island of New Providence, the population of which is estimated to be 49,494.

Geographical Features

The Colony consists of an archipelago of about 700 islands, of which only 20 are inhabited, and over 2,000 rocks. The islands are generally long, narrow and low-lying and are of aeolian limestone formation. The soil, except in small pockets, is shallow and overlies hard rock. On the whole, it is suitable only for peasant farming. Conditions are sub-tropical and both temperate and tropical trees grow literally side by side. It is probable that at one time all the islands were thickly wooded but little forest now remains except on Abaco, Andros and Grand Bahama, where there are extensive pine forests.

Climate

The winter climate is delightful. Frost is unknown, the average temperature is 70°, the rainfall is slight and cool breezes prevail. In July, August and September the heat ranges from 80° to 90° and though the islands are never unhealthy, the change in temperature throughout the 24 hours is so small that those who remain in the Colony for the whole year may find the long summer somewhat enervating.

The rainfall averages about 40 inches a year. The rainy months are May, June, September and October.

History

San Salvador, one of the islands composing the Colony, and identical with Watling's Island, was the first land discovered by Columbus on his voyage in 1492. A few years later all the Carib inhabitants were transported to work in the Cuba mines. It does not appear that the Spaniards had settlements on any of the islands of the group at any time. In 1649 Parliament, on the petition of William Sayle, a former Governor of Bermuda, and others, passed "An Act for the Adventurers for the Eleutherian Islands" which constituted Sayle and his associates the proprietors of the islands. Notwithstanding an earlier Royal Grant in 1629 and the Cromwellian Act of 1649, Charles II in 1670 granted the islands to six of the Lords Proprietors of Carolina. Before the 1670 Grant the inhabitants of the islands had organized the settlement and instituted a form of government, which included an elective House of Assembly, and had selected their Governor. His appointment was later confirmed by the Lords Proprietors and a regular system of government was established including a parliament, the lower house of which was elective, and this was continued with several breaks until the civil and military government of the islands was resumed by the Crown in 1717.

The settlement on New Providence was sacked by the Spaniards on several occasions between 1680 and 1684. In 1684 all the inhabitants were driven away, and it was not until 1688 that the settlement was re-formed by their return, principally from Jamaica. By 1703 it had reached some importance, when it was almost annihilated by the French and Spaniards. However, a year or so after this the dispersed inhabitants returned once more. The islands became a regular rendezvous for pirates, and this finally determined the Crown to resume the civil and military government of the place; since 1717 there has been a continuous line of Royal Governors. The islands were surrendered to a fleet of the American rebels in 1776, and again to the Spaniards in 1782, but were re-taken by a British force under Colonel Deveaux and British possession was confirmed by the Peace of Versailles, 1783. After the American Revolution a number of loyalists settled throughout the Bahamas group and received substantial assistance from England, and in 1787 the Lords Proprietors surrendered all their proprietary rights to the King for the sum of £12,000, which was provided by Parliament.

Constitution and Administration

The present constitution of the Bahamas is similar to those of the North American colonies prior to the War of Independence. The government is modelled upon that of England in the early days, the Governor representing the Sovereign, and the nominated Legislative Council and the elected House of Assembly representing respectively the Houses of Lords and Commons.

The constitution, much as it exists to-day, was finally settled in 1729, when the Crown assumed direct control of the colony. Representative, though not responsible, government exists. The executive government is in the hands of a Governor, appointed by the Crown, who has the power of veto, and is advised by an Executive Council of not more than nine members. Various executive powers and the right to enact certain subsidiary legislation are vested by law in the Governor in Council.

The Legislative Council, consisting of nine members nominated by the Crown, was created as a separate Council by Royal Letters Patent in 1841.

The House of Assembly is composed of 29 elected members; a qualification for members is possession of real or personal property to the value of £200. The qualification for electors is ownership of land to the value of £5 or the occupation of houses of annual rental value of £2 8s. in New Providence, or half these amounts in the Out Islands. Women have no vote. The normal life of the House is seven years, but it may be dissolved at any time by the Governor. No forms of local government exist.

In addition to the usual government departments in New Providence there are public boards dealing with public works, education, health, pilotage, agricultural and marine products, oil exploration, electrical development, telephones, prisons, industrial school, licensing (liquor and shops) and libraries, which are appointed annually by the Governor, consisting of five members, two of whom are required to be members of the House of Assembly.

In the Out Islands the Commissioners administer their respective districts ; annual boards of works and health under their chairmanship are appointed by the Governor.

Land Policy

The Status of Aliens Act 1950 empowers an alien to acquire and hold property within the Colony.

Taxation

There is neither income tax nor excise duty. The general Customs duty is 20 % *ad valorem* plus 7½ % *ad valorem* emergency tax. Staple foodstuffs pay a low specific duty and no emergency tax ; spirits and tobacco are taxed at higher rates than the general, and gasoline pays a specific duty with additional sales tax. Preferential margins are designed to implement the Ottawa and Anglo-American trade agreements.

Public Finance

	Revenue	Expenditure
	£	£
1938 ..	411,764	655,460
1953 ..	2,610,679	2,712,272
1954 ..	3,095,541	3,008,515
1955 ..	3,507,953	3,188,617
1956 ..	4,078,920	4,193,544
1957 ..	4,938,958	4,314,864

The main sources of revenue are Customs dues and receipts from fees, Post Office Licences, and public utilities. In 1957 £3,219,462 of the revenue was derived from import duties. For the same year the main heads of expenditure were :—

Development Board (£556,812), Medical Department (£413,610), Public Works (£1,001,611), and Education (£324,624).

In December, 1957, the outstanding amount of the authorized Public Debt was £973,949.

Currency

The legal tender currency is British sterling, although United States and Canadian currencies are also generally accepted in the Colony. Currency notes of the denominations of 4s., 10s., £1 and £5 are issued by the Bahamas Government through the local branch of the Royal Bank of Canada. Accounts are kept in sterling. There are branch banks of the Royal Bank of Canada, Bank of Nova Scotia, Canadian Bank of Commerce and Barclays Bank, D.C. and O., in Nassau.

A new commercial bank, the Bank of London and Montreal, with headquarters in Nassau, began operations on 1st October, 1958.

Development

The development of a Free Port in the island of Grand Bahama offers excellent prospects for employment in the future. The proposed development, financed by American capital, embraces the construction of a large deep-water harbour at Hawksbill Creek. The Free Port Authority has acquired 50,000 acres of land and plans have been drawn up for zoned areas in the vicinity of the proposed harbour, for industrial projects of all kinds and town planning on the most up-to-date lines. This large-scale project is not a Government scheme but was approved by the Bahamas Legislature. Licences to operate within the Free Port area are granted by the Free Port Authority.

The Bahamas Government has undertaken to supply, on reimbursement, administrative, police, customs and immigration staff which will remain under its control. The Free Port Authority will provide its own medical and educational facilities but there is provision for inspection of these services by Bahamas Government medical and education officers. In general the closest liaison has been established between the Government and the Authority.

A new hotel is under construction in New Providence and other hotels are expanding their facilities.

The Bahamas Electrical Corporation has undertaken the distillation from sea-water of 1,000,000 gallons per day of potable water to augment the water supply of New Providence. This scheme is expected to be completed by 1960, bringing the total daily capacity to 2½ million gallons per day.

Education

There is a government system of primary education and attendance is compulsory from 6 to 14 years of age. In 1951 legislation was passed empowering the Board of Education to conduct a Teachers' Training College, continuation classes and a circulating library for schools. The Government Primary Schools were made free in 1885. Secondary education is provided at Queen's College, Xavier's Academy, the Government High School, St. Augustine's Boys' School, Bahama Junior Academy, St. John's College and St. Andrew's College, all in Nassau, and Long Island Christian Institute in the Out Islands.

Of the 181 Primary Schools 111 are Board Schools and 29 are grant-aided ; the total of pupils is 20,977. There are 988 pupils in the eight Secondary Schools. In 1957, 24 students from the Bahamas were taking courses in the United Kingdom.

Government expenditure on primary education in 1957 was £356,946, compared with £17,553 in 1936.

Libraries

There are three Public Libraries in Nassau and 27 in the Out Islands.

Health

The medical needs of the Colony are met by the Princess Margaret Hospital (General), Prospect Hospital (T.B., Isolation and Geriatrics) and the New Sandilands Mental Hospital, Out Island Clinics on every major island, and Cottage Hospitals at Eleuthera and Inagua. Staff consists of Chief Medical Officer, Pathologist, Psychiatrist, Schools Medical Officer, ten Medical Officers, Anaesthetist, Eye Specialist, Public Health Clinic Medical Officer, and three Dentists. The latter three categories are part-time. There are seven District Medical Officers in Out Islands. Nursing Staff consists of 1 Matron, 1 Assistant Matron, 1 Sister Tutor, 15 Nursing Sisters, 35 locally trained Staff Nurses and 75 trainees. The Out Island Service has 23 locally trained Staff Nurses. In addition there is a Public Health Nursing Service under the charge of a Public Health Nursing Sister and a staff of 8 locally trained Public Health Staff Nurses.

Hospital services are chargeable at sub-economic rates and provided free to needy persons. Clinics of all kinds are held, and a schools medical service has just been commenced.

In 1957 the in-patients numbered 7,482 with 207,624 in-patient days' treatment, and out-patients 23,429 with over 55,863 treatments. The principal diseases are tuberculosis, respiratory complaints, general abdominal complaints, hypertension and malnutrition.

Expenditure in 1957 was £413,610, compared with £25,695 in 1935.

Communications

Nassau International Airport is the main airfield in the Bahamas. It provides 24-hours service for long range international and local airlines. In addition, there are eight landing strips completed in the various Out Islands. Scheduled international air services are operated into Nassau by B.O.A.C. from London via New York and Bermuda, and from Montego Bay, Jamaica. Pan American World Airways operate daily flights from Miami and New York, Trans-Canada Airlines from Montreal via Tampa, Florida, Mackey Airlines from Tampa, Fort Lauderdale and Palm Beach, and British West Indian Airways from Kingston.

Internal air services are run by Bahamas Airways, Limited, and Skyways Limited, with a fleet of amphibian aircraft giving complete out-island air service.

During the year 1957, air traffic at the main airport reached unprecedented levels, 11,840 landings being recorded during the year.

The following mileage is of roads in New Providence, practically all of which may be used by motor traffic :

Type	Public	Private
Asphalted ..	141	7.5
Macadamized ..	37	5.5
Unimproved earth	40	22
Totals ..	218 miles	35 miles

On Eleuthera there is an asphalt main road 60 miles in length covering the greater part of the Island and on Grand Bahama, 65 miles of motor road has been built. Rough but motorable main roads stretch from end to end of the islands of Exuma, Long Island and Cat Island and around San Salvador.

There are no railways in the Colony.

There are regular freight services between the Colony and New York and Florida ; Halifax and Montreal (Canadian National Steamship Line) ; and the United Kingdom (Royal Mail Line and Pacific Steam Navigation Company). The latter Line also operates a passenger service by the s.s. *Reina del Pacifico* and s.s. *Reina del Mar*. West India Steamships Ltd. operate a service between Nassau and Inagua with intermediate stops.

In 1957, 7,289 ships called at Nassau.

Ships also call at Inagua and Pine Ridge to take on salt and lumber exports.

The tonnage of all vessels entered and cleared in the Colony in 1957 was : British 1,379,482, total 3,845,042.

Sound and Television Broadcasting

Government owns, and the Bahamas Broadcasting and Television Commission operates, a broadcasting station located in Nassau. The power of its transmitter is 5kW., frequency 1,540 kc/s, and call sign ZNS. Commercial operation began in 1950, though a broadcasting station has existed since 1936. The Commission took over on 1st January, 1957. The broadcast receiver licence fee was abolished in 1954. At that time there were 5,990 licence holders. Government supplied and maintains 60 community receivers in school houses in the Out Islands where there may be as many as 200 listeners in the evenings.

Principal Occupations

The tourist traffic continues to be the main industry of the Colony and is the chief source of revenue and of dollars.

The following table shows the number and nationality of visitors during the years 1952-57 :

	Visitors	Nationality—per cent.			
		U.S.A.	Canada	U.K.	Others
1952	84,718	89	5	3	3
1953	90,485	89	5	3	3
1954	109,605	92	4	2	2
1955	142,689	91.9	4.4	1.7	2
1956	155,003	91.8	4.8	1.6	1.8
1957	194,618	91.4	4.8	1.5	2.3

Agricultural work in the United States provides employment for an average of 3,600 unskilled Bahamian labourers and their earnings in 1957 amounted to \$5,503,721.

Main Crops and Products

The main crops are fresh vegetables, tomatoes, okra, pineapples, peas, citrus, bananas, avocados, and sisal.

The estimated livestock population is : horses and mules 3,600, cattle 3,550, sheep 22,250, goats 14,250, swine 10,300 and poultry 407,500.

Exports of timber in 1957 totalled 6,884,000 feet, valued at £119,979.

Crawfishing and scale fishing are extensively carried out during the open season (October 1st-March 15th). The bulk of the catch is exported to the United States. The following marine products are also exported :—sponges, salt, turtle shell, beach shells, and marine curios.

There are four canning plants in the Colony which are engaged principally in canning tomatoes and pineapples. Straw products are manufactured as cottage industries and the raw material for this work is obtained chiefly from palm fronds and sisal fibre. Most of the canneries' output is consumed locally.

	Trade		
	Total Imports £	Re-Exports £	Domestic Exports £
1938 ..	1,146,909	67,889	148,447
1953 ..	8,812,564	345,024	1,045,260
1954 ..	9,404,183	371,957	956,902
1955 ..	10,859,926	451,249	757,253
1956 ..	12,712,049	509,878	687,203
1957 ..	15,262,526	583,504	793,359

Principal Exports by Quantity and Value

	1938	1956	1957
Tomatoes '000 bushels	67	33	120
	£ 25,366	26,214	39,781
Lumber '000 feet	1,303	9,396	6,884
	£ 8,934	314,141	119,979
Crawfish cwt.	9,727	12,627	7,857
	£ 8,255	172,957	196,089
Salt '000 bushels	133	781	3,176
	£ 1,706	36,620	159,020
Straw and Shellwork	£ —	12,162	8,793
Shells	£ 972	21,246	20,219
Pit Props cu. fath.	—	3,005	185
	£ —	45,984	1,132

In 1938, 23·8% of total imports came from the U.K.; 18·5% from other Commonwealth countries and 57·7% from foreign countries. The corresponding percentages in 1957 were 22·4, 10·3 and 67·3.

In 1938, 22·6% of exports went to the U.K.; 22·5% to other Commonwealth countries and 54·9% to foreign countries. The corresponding percentages in 1957 were 6·1, 5·8 and 88·1.

Nearly all the Colony's requirements are imported. The chief imports are apparel, liquors, machinery, motor vehicles, electrical apparatus, petroleum oils, and foodstuffs of all kinds.

Marketing and Co-operative Organizations

The Bahamas Produce Exchange in Nassau handles much of the agricultural produce of the Colony. It assists the farmers in New Providence and Out Islands in disposing of their produce without glutting the market and depressing prices unnecessarily.

There are no co-operative societies in the Colony other than 17 Tomato Growers' Associations on the Islands of Eleuthera and Cat Island, and 65 Farmers' Associations situated throughout the Colony. These associations are assisted by the Board of Agriculture to the extent of advancing seed and fertilizer, etc., for the tomato and other crops. The Board markets the crops and deducts their advances from the proceeds of each consignor.

GOVERNORS

1671	John Wentworth.
1676	Chas. Chillingsworth.
1677	Capt. Robt. Clarke.
1684	Richard Lilburne.
1687	Thomas Bridges.
1690	Cadwallader Jones.
1694	Nicholas Trott.
1697	Nicholas Webb.
1700	Elias Haskett.
1701	Ellis Lightfoot.
1704	Edward Birch.
1717	Woodes Rogers.
1721	George Phenny.
1728	Woodes Rogers.
1733	Richard Fitzwilliam.
1738	John Tinker.
1759	Maj.-Gen. William Shirley.
1769	Gen. Sir Thomas Shirley, Bt.
1774	Montfort Browne.
1779	John Maxwell.
1784	James E. Powell.
1787	Earl of Dunmore.
1797	Wm. Dowdeswell.
1801	John Halkett.
1804	Charles Cameron.
1820	General Sir Lewis Grant.

1829	Sir J. C. Smyth.
1835	Sir Wm. Colebrooke, C.B.
1837	Sir F. Cockburn.
1844	G. B. Matthew.
1849	John Gregory.
1854	Sir A. Bannerman.
1857	C. J. Bayley, C.B.
1864	Sir R. W. Rawson, K.C.M.G., C.B.
1869	Sir J. Walker, K.C.M.G., C.B.
1871	Sir George C. Strahan, K.C.M.G.
1873	Sir John Pope-Hennessy, K.C.M.G.
1874	Sir W. Robinson, K.C.M.G.
1880	T. F. Callaghan, C.M.G.
1882	Sir C. C. Lees, K.C.M.G.
1884	Sir H. A. Blake, K.C.M.G.
1887	Sir A. Shea, K.C.M.G.
1895	Sir W. F. Haynes Smith, K.C.M.G.
1898	Sir G. T. Carter, K.C.M.G.
1904	Sir W. Grey-Wilson, K.C.M.G., K.B.E.
1912	Sir George Haddon-Smith, K.C.M.G.
1914	Sir W. L. Allardyce, K.C.M.G.
1920	Major Sir Harry Cordeaux, K.C.M.G., C.B.
1926	Sir C. W. J. Orr, K.C.M.G.
1932	The Honourable Sir Bede Clifford, G.C.M.G., C.B., M.V.O.
1936	The Honourable Sir Charles Dundas, K.C.M.G., O.B.E.
1940	His Royal Highness The Duke of Windsor, K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., G.B.E., I.S.O., M.C.
1945	Sir W. L. Murphy, K.C.M.G.
1950	Sir George Sandford, K.B.E., C.M.G.
1951	Major-General Sir R. A. R. Neville, K.C.M.G., C.B.E.
1953	Rt. Hon. Earl of Ranfurly, K.C.M.G.
1956	Sir Raynor Arthur, K.C.M.G., C.V.O.

EXECUTIVE COUNCIL

The Colonial Secretary.
The Attorney-General.
The Receiver-General.
Sir Roland Theodore Symonette.
R. R. A. Farrington, C.B.E.
R. W. Sawyer.
E. A. P. Dupuch, C.B.E.
G. A. Bethell.
G. C. Cash.
Clerk—K. M. Walmsley, O.B.E.

LEGISLATIVE COUNCIL

Sir G. W. K. Roberts, C.B.E., J.P. (*President*).
8 other Nominated Members.
Chief Clerk—C. W. Curry.

HOUSE OF ASSEMBLY

A. H. Pritchard (*Speaker*)
R. H. Symonette (*Deputy Speaker*)
27 other Elected Members.
Chief Clerk—J. Smith, M.B.E.
Second Clerk, Sergeant-at-Arms and Secretary—
G. E. Johnson.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
—Sir Raynor Arthur, K.C.M.G., C.V.O.
Private Secretary—Capt. Patrick Cobbold.

Colonial Secretary—K. M. Walmsley, O.B.E.
Deputy Colonial Secretary—A. G. Knox Johnston, C.M.G.
Director of Agriculture—O. S. Russell.
Deputy Director of Agriculture—T. C. W. Albury.
Auditor—K. H. E. Albury.

Assistant Auditor—M. A. P. Jones.
 Director of Civil Aviation—H. H. Thompson.
 Deputy Director—D. A. F. Ingraham.
 Comptroller of Crown Lands—The Governor.
 Deputy Comptroller—The Colonial Secretary.
 Crown Lands Officer—R. E. A. Sweetnam.
 Comptroller of Customs—E. H. McKinney.
 Assistant Comptroller and Examining Officer—
 G. A. Isaacs.
 Director of Education—T. E. Hutchinson.
 Inspector and General Superintendent of Schools
 —M. Prendergast.
 Exchange Controller—Major R. C. D. Oliver.
 Immigration Officer—H. W. S. Hall.
 Chief Justice—Sir Guy Henderson.
 Stipendiary and Circuit Magistrates—M. J.
 Thompson ; E. G. P. St. George.
 Labour Officer—J. V. Brown.
 Assistant Labour Officer—(Vacant).
 Attorney-General—L. A. W. Orr, C.B.E., Q.C.
 Solicitor-General—K. G. L. Isaacs.
 Chief Medical Officer and Resident Surgeon—
 E. H. Murcott.
 Medical Officer Surgeon—L. C. Huggins.
 Pathologist—E. F. Duck.
 Chief Out Island Commissioner—D. H. Burrows,
 M.B.E. (Acting).
 Harbour Engineer—(Vacant).
 Commissioner, Police (and Provost-Marshal)—
 E. J. H. Colchester-Wemyss, O.B.E.
 Deputy Commissioner—A. Roberts.
 Postmaster—C. S. Thompson, M.B.E.
 Assistant Postmaster—A. E. Eldon.
 Superintendent of Prison—B. E. Pinder.
 Deputy Superintendent—A. J. Chad.
 Director of Public Works—R. G. Rae.
 Deputy Director—A. C. Langlois, M.B.E.
 Registrar-General—J. Liddell.
 Assistant Registrar-General—N. C. Roberts,
 M.B.E.
 Director of Telecommunications—K. R.
 Ingraham, O.B.E.
 Deputy Director—R. E. Knowles.
 Receiver-General and Treasurer—W. H. Sweeting.
 Assistant Treasurer—C. Saunders.
 Imperial Lighthouse Service Inspector—Com-
 mander T. A. Pack-Beresford, R.N.
 Chairman, Civil Service Commission—A. W.
 Frisby, C.B.E., E.D.

BARBADOS

(see The West Indies (Federation).)

BERMUDA

Situation and Area

The "Bermudas" or "Somers Islands" are situated in the Western Atlantic Ocean, about 570 miles east of Cape Hatteras in North Carolina, had an area of 19.34 square miles. As a result of work done by the United States authorities since 1940 to unite and extend some of the islands with materials dredged from the sea, their total area is now 20.59 square miles, of which 2.30 square miles are leased to the Government of the United States for naval and military bases, leaving 18.29 square miles available to the civil population. The United States Bases include a large airfield which is used by both military and commercial traffic.

Population

The estimated civil population on the 31st December, 1957, was 42,780, of whom 15,885 were white and 26,895 coloured.

Principal Towns

The City of Hamilton, the capital since 1815, with a population estimated at about 3,000, is situated on the main island. The town of St. George on the island of St. George was formerly the capital of the Colony. Its population is estimated at about 1,500.

Geographical Features

The Bermudas consist of about 300 coralstone islands and islets, roughly in the form of a fish-hook, along the southern rim of the oval plateau summit, about 22 miles from east to west and 14 miles from north to south, of a steep submarine volcanic mountain which is reputed to be between 14,000 and 15,000 feet in height. The ten principal islands are connected by bridges and form a chain about 22 miles long between its north-east and south-west extremities. These islands vary in width but the main island, which is about 14 miles long, has an average width of about 1 mile ; it contains about 9,000 acres of land, the highest point being only 259.4 feet above the sea. All the other islands and the areas reclaimed for the United States Bases aggregate about 4,240 acres.

Climate

The climate is generally mild and humid with a mean annual temperature of 70° F. and average annual maximum and minimum temperatures of 90° F. and 47° F. respectively. The coldest and hottest months are February and August with mean temperatures of 62° F. and 80° F. respectively. The average annual rainfall is 58.1 inches. The climate shows very little variation throughout the Colony.

History

According to a 17th century French cartographer the islands were probably discovered in 1503 by a Spanish mariner, Juan Bermudez, but the Spaniards took no steps to form a settlement and the islands were still entirely uninhabited when in 1609 Admiral Sir George Somers' ship *The Sea Venture* was wrecked upon one of the sunken reefs while conveying a party of colonists to Virginia. The reports of the beauty and fertility of the land induced the Virginia Company to seek an extension of their charter so as to include the islands within their dominion, and this extension was granted by King James I, in 1612 and the first emigrants went out in that year. Shortly afterwards the Virginia Company sold the islands for the sum of £2,000 to a new body of adventurers called "The Governor and Company of the City of London for the Plantation of the Somers Islands", and thenceforward for a considerable time the islands bore that name. In 1684 the charter of the Bermuda Company of London was annulled and government passed to the Crown.

Constitution

Representative government was introduced into the Colony in 1620. Since 1684 the Governors have been appointed by the Crown and the laws of the Colony have been enacted by a local legislature. Until 1888 this legislature consisted of the Governor and the House of Assembly and since then of the Governor, the Legislative Council and the House of Assembly.

The Governor is assisted by an Executive Council consisting of three official and four unofficial members. The Legislative Council consists of eleven members, three of whom are official and eight unofficial. The House of Assembly consists of 36 members, four of whom are elected by each of the nine parishes. There are 7,197 electors, the elector's qualification being the possession of freehold property of not less than £60 value. The qualification for a member of the House of Assembly is the possession of freehold property valued at £240.

With the enactment of the Women's Suffrage Act, 1944, women with the necessary property qualification are entitled to vote and to be elected to the Legislature.

Taxation

There is no direct taxation. The revenue of the Colony is mostly raised from Customs duties. The revenue of the corporation of Hamilton is derived from wharfage, shed tax, rents and local taxation assessed at the rate of 10s. 6d. on every £100 of real estate and personal property, plus 1s. 6d. on every £100 for those freeholders receiving sewerage service. The corporation of St. George's obtains its revenue in like manner, the rates being 13s. 6d. on each £100. The nine parishes, which administer the general parochial affairs of the poor law, levy rates, and under the Liquor Licence Act licensees pay a certain sum which varies according to the class of licence held.

Public Finance

	Revenue £	Expenditure £
1938 ..	460,002	452,072
1953 ..	2,747,244	2,667,342
1954 ..	2,976,251	3,389,381
1955 ..	3,036,320	3,082,295
1956 ..	3,107,618	3,029,124
1957 ..	3,524,051	3,321,731

In 1957 £2,260,229 of revenue was derived from Customs duties.

The main heads of expenditure were :—

	£
Trade Development Board ..	444,148
Education	450,711
Public Works	264,839
Board of Trade	275,088
Agriculture	176,240
Public Health	161,881
Police	188,925
Public Transport	155,860
King Edward VII Memorial Hospital	132,000
Post Office	131,815
Colonial Treasury	101,476
Special Fund Appropriations ..	225,000

Currency

The coins in circulation are British currency, which is legal tender. There is no limit to the legal tender of British silver. Bermuda Government £5, £1, 10s. and 5s. currency notes to the value of £1,085,396, were in circulation on 31st December, 1957.

Development

Throughout 1958 the Parks Division, formed in 1956, of the Department of Agriculture made good progress. To release reforestation workers from mowing grass and similar work connected with the Division, such work was contracted out, as was the maintenance of school playing fields, the care of which was transferred as from the 1st January,

1957, from the Department of Education to that of Agriculture, which thus became responsible for the maintenance of a total of 54 areas of parks and playing fields.

Locally budded citrus trees continued to be in great demand and good crops of fruit, although considerably smaller than in 1956, were reported by most growers so that a ban was again imposed on the import of lemons and grapefruit, of which the supply of the former lasted until mid-January and of the latter until the Spring. Distribution continues to be a problem receiving serious attention, particularly with grapefruit, which yields in excess of local requirements but insufficient for export.

The Department of Public Works was occupied throughout 1957 on a number of public works of importance, including a new bridge between Somerset and Watford Islands, a large new Health Centre, a Hospital Nurses' Residence, and a new road from the head of Hamilton Harbour to the South Shore Road.

Education

Type of Course	No. of Courses	No. of pupils
Primary	42	7,952
Secondary	13	1,229
Technical and Vocational	9	397
Post-Secondary	nil	nil

Note.—The number of courses rather than the number of institutions is given, as one institution may provide more than one type of course.

During 1957 the enrolment at St. George's Secondary Modern School reached 176 pupils and that of the Prospect Secondary School for Girls 239.

The approximate number of Bermudian students attending schools, colleges and universities in the United Kingdom is 25 and in Canada and the United States, 160.

Government expenditure on education in 1957 was £475,032, compared with £36,546 in 1937.

Libraries, Museums, etc.

The Bermuda Library, with adult, children's and music departments in Hamilton, has been greatly enlarged and now accommodates the interesting collection of the Bermuda Historical Society. It has a branch in St. George and a distribution service to the schools of the Colony.

The Bermuda Government Aquarium with adjoining live zoological collection, which has also been considerably enlarged and much improved, has a museum of local natural history and other exhibits. The Bermuda Historical Society has a second museum in St. George containing items of local historical interest.

Health

The level of health in the Colony is high and Government services are chiefly engaged in preventive measures. The Public Health Department is responsible for the inspection of milk and meat, garbage collection and disposal, rat control, mosquito control, etc. It is also responsible for pre-natal and pre-school health services.

The King Edward VII Memorial Hospital is privately run, but receives an annual Government grant-in-aid, amounting in 1958 to £132,000. The Mental Hospital is attended by Government Medical Officers and Health Officers. There is no public hospital or Government medical scheme.

During 1957 total government expenditure on Health Services was £324,017 compared with approximately £41,000 in 1937 and £30,988 in 1927.

Communications

The air terminal is at Kindley Field, St. George's Island.

Pan American Airways, Eagle Airways (Bermuda) Limited, Eastern Airlines and B.O.A.C. maintain regular daily services between Bermuda and New York. B.O.A.C. also operates weekly services in both directions between Bermuda and London four times (twice via New York), Bahamas twice, Jamaica twice and Barbados and Trinidad six times, three calling at Puerto Rico and the other three at Antigua. It also operates one service weekly in each direction between London, Bermuda, Trinidad and Caracas, and another between London, Bermuda, Barbados and Caracas. Trans-Canada Air Lines operate three weekend return services between Montreal and/or Toronto and Bermuda; also in summer one, and in winter two, mid-week return services between Canada, Bermuda, Barbados and Trinidad. Eagle Airways (Bermuda) Limited fly once weekly in both directions between Bermuda and Montreal. Eastern Airlines fly twice weekly in both directions between Bermuda and Washington, D.C. Iberia calls at Bermuda once a week between Madrid, Lisbon, the Azores and Havana and Mexico City, and once a week eastbound only between Caracas, Puerto Rico and the Azores and Madrid. Cubana calls at Bermuda once a week both ways between Havana, the Azores, Lisbon and Madrid. K.L.M. operates weekly services, twice between Bermuda and Europe, and once between Bermuda and Central and South America.

The Bermuda Government abandoned the railway in 1947.

The Colony has about 127·81 miles of mostly well-surfaced road, of which 8½ miles are in Hamilton and 4½ miles in St. George.

The Furness Bermuda Line's ship Q.T.E.V. *Queen of Bermuda* maintains a weekly service between Bermuda and the United States and their *Ocean Monarch* operates, mostly as a cruise ship, between Bermuda, the United States, Bahamas, Cuba and the Saguenay River in Canada.

The Pacific Steam Navigation Company's passenger liner *Reina del Mar* calls at Bermuda every three months in both directions on its regular service between the United Kingdom, France, Spain and South America. The same company's freighters call at Bermuda approximately every ten days outbound from the United Kingdom to Bahamas. The Royal Mail Line's *Loch* steamers call at Bermuda approximately every two weeks outbound to North American west coast ports and their "E" ships visit the Colony fortnightly outbound to Caribbean ports. They also call at Bermuda inbound to the United Kingdom if inducement offers. The Montreal, Australia and New Zealand Line's inbound steamers from Australia and New Zealand call at Bermuda about four times a year each to discharge refrigerated meat and dairy produce *en route* to Canadian and United Kingdom ports, respectively. Intermediate Cunard passenger liners call at Bermuda twice inward and once outward annually between United Kingdom and United States ports. Cargo and passenger liners of the Browning Cuba Line, visit Bermuda fortnightly between Canadian, British West Indies and British Guiana ports. The

Booth-Lamport and Holt Service operates an irregular three-weekly cargo and passenger service between United States, Caribbean and South American ports, calling at Bermuda outbound only. The Independent Gulf Line operates a monthly cargo and passenger service between Hamburg, Bremen, Amsterdam, Antwerp and Gulf Ports calling at Bermuda outbound only. The Isbrandtsen Company operates a weekly cargo service between Bermuda and New York. Saguenay Terminals operate a fortnightly cargo and passenger service between Canadian and British West Indian ports calling at Bermuda outbound fortnightly and inbound approximately monthly. It also operates a seasonal service from Vancouver and San Francisco to Bermuda in April, August and November as inducement offers. Bermuda Shipping Company Limited operates a regular express cargo service in both directions between Bermuda and New York fortnightly, and between Bermuda and Baltimore, and Jacksonville, Fla., monthly. Coralstone Shipping Limited operates a regular six weekly freight service from New Orleans, and Pensacola, Fla., to Bermuda.

Broadcasting

A broadcasting station (Z.B.M.) operated by the Bermuda Broadcasting Company, Limited, on two wavelengths, has a transmitting power of 250 watts. Radio licences are not required.

Principal Occupations

The tourist trade provides employment for a majority of the population. Estimated numbers in the principal occupations are: hotel staff 3,700; office and shop clerks 3,370; farm workers 770; labourers 2,530; transport workers 1,100.

The following trade unions are registered under the Trade Unions and Trade Disputes Act, 1946:

	Membership
The Bermuda Union of Teachers ..	154
The Bermuda Industrial Union ..	13
The Teachers' Association of Bermuda	38
The Bermuda Civil Service Association	73

Main Crops and Products

The main crops are vegetables (including potatoes), bananas and citrus fruits. Easter Lilies are cultivated for bulbs, flower buds and stems. There is considerable milk and egg production.

	Trade		
	Total Imports	Re-exports	Domestic Exports
	£	£	£
1938 ..	1,906,689	94,940	39,050
1953 ..	11,871,428	2,280,545	109,535
1954 ..	12,458,711	3,045,173	206,749
1955 ..	13,408,406	3,228,502	210,466
1956 ..	13,159,853	4,159,146	506,778
1957 ..	15,821,555	3,302,815	2,237,854

In 1938 29% of the total imports came from the United Kingdom, 15% from Canada and 44% from the U.S.A. In 1957 the corresponding figures were 19%, 7% and 51%.

In 1938 13% of the exports went to the United Kingdom, 18% to Canada and 66% to the U.S.A. In 1957 the corresponding figures were 11%, 1% and 22% ; while 39% were bunkers.

Principal Exports by Value

	1938	1956	1957
Domestic Exports :	£	£	£
Cut Flowers ..	19,539	30,080	34,679
Lily Bulbs and Plants ..	4,753	163	84
Vegetables ..	11,056	1,009	664
Drugs and Essences ..	—	371,784	2,147,060
Brass Electrical Contacts ..	—	103,738	47,354
Re-exports :			
Motor vehicles and parts ..	Nil	28,563	56,279
Gas cylinders ..	6,481	14,172	8,046
Personal effects	Not available	128,546	124,188
Liquor ..	1,686	100,899	132,275
Bunkers ..	Not available	3,153,145	2,152,613

The chief imports are beef, poultry and game, butter, tinned milk, flour, sugar, malt liquor, whisky, tobacco, etc., timber, leather footwear, cotton, woollen and rayon clothing, hardware, furniture, electrical supplies, motor vehicles, gasoline, diesel oil, aircraft engines and parts, drugs and patent medicines, paper, paints and oils.

Tourist Trade

The total number of visitors in recent years has been :

1953 ..	86,110	1956 ..	94,220
1954 ..	89,071	1957 ..	102,569
1955 ..	93,389		

The majority of these visitors are Americans. In 1957 5,229 came from Canada and 2,259 from the West Indies. Most visitors arrive and leave by air.

Marketing and Co-operative Organizations

The only marketing scheme in operation in Bermuda is the "Planned Production and Marketing Scheme" introduced in 1949 to assist the growers of vegetables to find a suitable outlet for their produce. The growers taking part in the scheme contract to grow a specified acreage of certain vegetable crops. The Department of Agriculture agrees to purchase any produce from the acreage specified at guaranteed minimum prices. In addition to the produce grown on contract the Government Wholesale Agricultural Marketing Centre buys other vegetables, citrus fruit and bananas. This scheme has undoubtedly assisted the farming community as more farmers are applying to join. During 1957 purchases of agricultural produce at the Wholesale Marketing Centre amounted to £57,000. Receipts from the resale of this produce exceeded £56,295.

GOVERNORS

1612	Richard Moore.
1616	Daniel Tucker.
1619	Nathaniel Butler.
1622	Captain John Bernard.
1623	Captain Henry Woodhouse.
1626	Captain Philip Bell.
1629	Captain Roger Wood.
1637	Captain Thos. Chaddock.

1641	Captain Wm. Sayle.
1642	Captain Josias Forster.
1643	Captain Wm. Sayle.
1644	A Triumvirate : Wm. Sayle, S. Paynter and W. Wilkinson.
1645	Captain Josias Forster.
1646	The Triumvirate.
1647	Captain Thos. Turner.
1649	John Trimmingham (Elected by the people).
1650	Captain Josias Forster.
1659	Captain Wm. Sayle.
1663	Captain F. Seymour.
1668	Captain S. Whalley.
1669	Sir John Heydon.
1681	Captain F. Seymour.
1683	Col. Richard Coney.
1687	Sir Robt. Robinson.
1691	Isaac Richier.
1693	Captain John Goddard.
1698	Samuel Day.
1701	Captain Benjamin Bennett.
1713	Henry Pulein.
1715	Captain Benjamin Bennett.
1722	Sir John Bruce Hope.
1728	Captain J. Pitt.
1738	Alured Popple.
1745	William Popple.
1764	G. J. Bruere.
1780	George Bruere.
1782	William Browne.
1788	Henry Hamilton.
1794	James Craufurd.
1796	Wm. Campbell.
1798	Sir George Beckwith.
1805	Francis Gore.
1806	John Hodgson.
1811	Sir J. Cockburn.
1819	Sir Wm. Lumley.
1826	Sir H. Turner.
1832	Sir S. R. Chapman.
1839	Lieut.-Col. Wm. Reid.
1846	Sir Charles Elliot, K.C.B.
1854	Col. Freeman Murray.
1861	Col. H. St. George Ord, C.B.
1867	Col. Sir F. E. Chapman, K.C.B.
1870	Col. Sir Thos. Gore Browne, K.C.M.G., C.B.
1871	Major-Gen. J. H. Lefroy, C.B.
1877	Major-Gen. Sir R. M. Laffan, K.C.M.G.
1882	Lieut.-Gen. Thos. L. J. Galwey.
1888	Lieut.-Gen. E. Newdigate-Newdegate, C.B.
1892	Lieut.-Gen. Thos. Casey Lyons, C.B.
1896	Lieut.-Gen. G. Digby Barker, C.B.
1902	Lieut.-Gen. Sir H. L. Geary, K.C.B.
1904	Lieut.-Gen. Sir Robert Stewart, K.C.B.
1907	Lieut.-Gen. Joscelyn Wodehouse, C.B., C.M.G.
1908	Lieut.-Gen. Sir Fredk. Walter Kitchener, K.C.B.
1912	Lieut.-Gen. Sir George M. Bullock, K.C.B.
1917	General Sir James Willcocks, G.C.B., G.C.M.G., K.C.S.I., D.S.O.
1922	General Sir John Asser, K.C.B., K.C.M.G., K.C.V.O.
1927	Lieut.-Gen. Sir Louis Jean Bols, K.C.B., K.C.M.G., D.S.O.
1931	Lieut.-Gen. Sir Thomas Astley-Cubitt, K.C.B., C.M.G., D.S.O.
1936	Lieut.-Gen. Sir Reginald Hildyard, K.C.B., C.M.G., D.S.O.
1939	Lieut.-Gen. Sir Denis Kirwan Bernard, K.C.B., C.M.G., D.S.O.
1941	Viscount Knollys, K.C.M.G., M.B.E. D.F.C.
1943	Viscount Burghley (later Marquess of Exeter), K.C.M.G.

1946 Admiral Sir Ralph Leatham, K.C.B.
 1949 Lieut.-Gen. Sir Alexander Hood, G.B.E.,
 K.C.B., K.C.V.O.
 1955 Lieut.-Gen. Sir John Woodall, K.B.E.
 C.B., M.C.

EXECUTIVE COUNCIL

The Governor
 Colonial Secretary
 Attorney-General
 Colonial Treasurer
 H. T. Watlington, C.B.E., M.C.P.
 J. E. Pearman, M.C.P.
 A. D. Spurling, M.C.P.
 H. J. Tucker, C.B.E., M.C.P.
 (Clerk) E. T. Smith, O.B.E.

LEGISLATIVE COUNCIL

Chief Justice (*President*).
 Colonial Secretary
 Attorney-General } *ex officio*.
 8 Nominated Members.
 (Clerk) J. I. Elliott.

HOUSE OF ASSEMBLY

Sir John Cox, C.B.E.—*Speaker*
 J. C. Astwood, O.B.E.—*Deputy Speaker*
 36 Elected Members.
 (Clerk)—G. S. C. Tatem.
 (Sergeant-at-Arms)—H. Joliffe.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Lieut.-Gen. Sir John Woodall, K.B.E., C.B.,
 M.C.

Aide-de-Camp—Lieut. A. S. Rattray.

Colonial Secretary—J. W. Sykes, C.V.O.
 Assistant Colonial Secretary and Clerk to
 Executive Council—E. T. Smith, O.B.E.
 Director of Agriculture—G. R. Groves.
 Assistant Director of Agriculture—I. W. Hughes,
 Colonial Auditor—C. W. Kempe, J.P.
 Assistant Colonial Auditor—A. B. Dove.
 Director of Civil Aviation—Wing-Comdr. E. M.
 Ware, D.F.C.
 Meteorologist—W. A. Macky.
 Collector of Customs—R. L. Gauntlett.
 Director of Education—D. J. Williams.
 Inspector of Schools—S. Gascoigne.
 Chief Immigration Officer—A. T. Guest.
 Chief Justice—Sir Newnham Worley, K.B.E.
 Assistant Justice—Sir Allan Smith, M.C.
 Registrar of Supreme Court and Registrar-
 General—W. T. Angelo-Thomson.
 Senior Magistrate—L. M. Minty, J.P.
 Attorney-General—J. C. Hooton, M.B.E.
 Solicitor-General—H. Barclon.
 Librarian and Secretary to Trustees—Alice E.
 Gosling, M.B.E.
 Commissioner of Police—R. G. Henderson,
 M.V.O.
 Deputy Commissioner of Police—M. B. Parker,
 C.P.M.
 Colonial Postmaster—W. A. Manuel, M.B.E.
 Assistant Colonial Postmaster—C. H. Moss.
 Warden of Prisons—N. H. Golding.
 Deputy Warden—(Vacant).

Director of Health Services—S. M. Frazer.
 Director of Public Works—C. H. Smith, O.B.E.
 Deputy Director of Public Works—J. Smith.
 Board of Trade Inspector—J. H. Parker, M.B.E.
 Executive Officer—R. Eden.
 Warden of Pilots—C. J. H. Dunford.
 Colonial Treasurer—W. W. Davidson, O.B.E.
 Assistant Colonial Treasurer—E. F. E. Lumsden.
 Executive Officer, Transport Control Board—
 S. H. Kemsley.

BRITISH GUIANA

Area

British Guiana lies on the north-east coast of
 the South American Continent. Its area is
 83,000 square miles, divided into three counties as
 follows :

	Square miles		
Essequibo	61,660		
Berbice	16,920		
Demerara	4,420		

Population

At 31st December, 1957, the estimated population
 was 523,492, comprising the following racial
 groups :—

East Indians	248,385
African descent	178,919
Mixed descent (Coloured) ..	59,568
Portuguese	7,741
Europeans other than Portu- guese	3,395
Chinese	4,662
Amerindians	20,822

Principal Towns

The City of Georgetown, Demerara, is the
 capital and with its environs has a population of
 124,000. Population in the city proper numbers
 100,000. New Amsterdam, Berbice, has a popu-
 lation of 15,000 (all figures are provisional
 estimates).

Geographical Features

The Colony may be divided into three zones,
 viz., the low-lying coastland, the mountain region
 and the intermediate region. The coastland com-
 prises a low-lying, swampy strip of marine
 alluvium which varies in width from about ten
 miles in the west to about 40 miles in the east.
 Its flat, grassy savannahs would mostly be
 inundated during the rainy season but for artificial
 drainage and sea defences. Almost the whole of
 the population and agricultural activity of the
 Colony is concentrated between the Pomeroon
 River and Corentyne River along this strip. The
 mountain region, known as the Pakaraima Range,
 lies along the western boundary of the Colony.
 Mount Roraima, a plateau 22 square miles in
 extent and over 9,000 feet above sea level, is the
 highest elevation. The intermediate region, the
 largest area of the Colony, lies mainly to the east
 and south. It is almost entirely forest clad. The
 total area under forest is approximately 70,000
 square miles.

There are many large rivers which with their
 numerous tributaries form a vast network of
 waterways. All the large rivers are impeded
 above the tideway by rapids, cataracts and falls.

Kaieteur, one of the largest single-drop waterfalls in the world, is situated on the Potaro River. It is nearly five times the height of Niagara and has a vertical drop of 741 feet with a further 80 feet of rapids and falls. Its width varies from 350 to 400 feet.

The Climate is pleasant for the greater part of the year ; it is hot only in the summer months. The mean temperature is 80·4°F. with a daily range of about 15°F. on the coast and a slightly wider range inland. There are two wet and two dry seasons in the coastal regions—the long wet season usually from April to August and the long dry season from September to mid-November. This is followed by wet weather until the end of January, and the short dry season until April. The mean annual rainfall is 93 inches, but there are wide variations in the rainfall over the region, ranging from 80 to 100 inches along the coast and falling as low as 60 inches in the savannahs of the interior where the dry season is October to February and the wet season May to August. The nights are uniformly cool.

Slight earth tremors are felt occasionally, but no damage is caused.

History

There have been some discrepancies in dates and other matters in the various historical accounts but the following brief statement is based upon what is taken to be the most authentic version.

In history there are really five Guianas—Spanish Guiana (now Venezuela), Portuguese Guiana (now Brazil), Dutch Guiana (now Surinam), French Guiana and British Guiana. A navigable river was so important to the Europeans who first visited the coastline between the Amazon and the Orinoco that they gave the Amerindian name of the river to the surrounding countryside. Thus the three counties of British Guiana are Essequibo, Demerara and Berbice, and the areas known as Rupununi, Mazaruni, Potaro, Cuyuni, Pomeroun and Corentyne take their names from the rivers that flow through them. Guiana is an Amerindian word meaning "Land of Waters."

The coastline of the country between the Amazon and Orinoco was first traced by Spanish sailors in 1499 and 1500 and the first European settlements were almost certainly Spanish or Portuguese. The Dutch established a settlement on the Pomeroun in 1581 but were evicted by Spanish and Indians (probably in 1596) and retired to Kyk-over-al up the Essequibo. In 1627 Dutch merchants settled on the Berbice. The Dutch West Indian Company, formed in 1621, controlled these settlements.

The first English attempt at settlement in the area lasted from 1604-06, on the Oyapock River (now French Guiana). Fresh ventures in 1609 and 1629 failed to establish a permanent settlement. Lord Willoughby, famous in the early history of Barbados, founded a settlement in Surinam in 1651 but this was captured by the Dutch in 1667. In October of the same year it was recaptured by a British expedition from Barbados, the leaders being unaware of the signing of the Treaty of Breda in the previous July. It was mid-1668 before the Dutch finally obtained possession of Surinam in accordance with the terms of that Treaty. In effect Surinam was exchanged for New York, though this was not explicit in the terms of the Treaty.

The Dutch retained their hold on the territory with more or less firmness, now yielding to England and now to France or Portugal, until 1796

when during the war of the French Revolution it was captured by a British fleet from Barbados. The territory was restored to the Dutch in 1802, but in the following year retaken by Great Britain and finally ceded to her in 1814, exclusive of Surinam.

Constitution

A new and advanced form of Constitution with universal adult suffrage at the age of 21, a two Chamber Legislature and a ministerial system, based on the recommendations of the Constitutional Commission of 1950-51, was brought into effect in 1953 by an Order of the Queen in Council dated 1st April, 1953, made under the British Guiana Act, 1928, and a General Election was held on the 27th April. As a result of subsequent developments it was announced on the 9th October that Her Majesty's Government had decided that the Constitution must be suspended to prevent Communist subversion of the Government and a dangerous crisis both in public order and in economic affairs.

A Constitutional Commission was appointed by the Secretary of State for the Colonies under the Chairmanship of Sir James Robertson, G.C.V.O., G.C.M.G., K.B.E., with Sir Donald Jackson, then Chief Justice of the Windward and Leeward Islands, and Mr. George Woodcock, C.B.E., Assistant General Secretary of the Trades Union Congress, as members. Its terms of reference were : "In the light of the circumstances which made it necessary to suspend the Constitution of British Guiana to consider and to recommend what changes are required in it".

The Commission's report was published on the 2nd November, 1954, and Her Majesty's Government announced their acceptance of its recommendation for a period of "marking time" in the advance towards self-government. In the meantime the affairs of the Colony continued to be administered in accordance with the British Guiana (Constitution) (Temporary Provisions) Order in Council dated 22nd December, 1953. This provided for an Executive Council of three *ex officio* Members and not more than seven Nominated Members ; and a Legislative Council of a Speaker, the same three *ex officio* Members and not more than 24 Nominated Members.

Constitutional changes were introduced by the British Guiana (Constitution) (Temporary Provisions) (Amendment) Order in Council, 1956, dated 19th December, 1956, providing for a Legislative Council of not more than 28 Members (excluding the Speaker) comprising three *ex officio* Members, not less than 14 Elected Members and not more than 11 Nominated Members. At the first elections held under the amended constitution in August, 1957, the number of Elected Members was 14, and six other Members were nominated by the Governor. Five members of the majority party in the Legislative Council were nominated by the Governor to serve on the Executive Council with the three *ex officio* Members. The Governor has charged all Members of the Executive Council with responsibility for departments and subjects, Members other than the *ex officio* Members being styled Ministers.

Land Policy

Land in the Colony falls within three categories—

- (i) Freehold : (a) alienated by the Dutch prior to 1803 ; (b) alienated by the Crown ;

(ii) Crown land—about 90% of the area of the Colony;

(iii) Colony land, acquired from private owners and the Crown for public purposes.

Crown land may be alienated or leased to any individual with the consent of the Governor; in the case of Colony land with the consent of the Governor in Council. Absentee lessees must have a legal representative in the Colony. Alienation of Crown land is restricted to leases for periods not exceeding 99 years. The sale of Crown land has been suspended, but in very special circumstances small areas may still be bought.

Taxation

The main heads of taxation are Customs, excise and licences, income tax, stamp duties, estate duties, acreage tax, duty on transport and mortgages.

Income tax rates range from 6 cents (for the first \$1,200 (£250)) to 60 cents on each \$ of chargeable income in the case of individuals. Companies, other than Life Insurance companies, pay 45%; Life Insurance companies 15%.

Public Finance

Year	Revenue*	Expenditure*
	£	£
1938	1,302,519	1,312,177
1953	6,725,726	6,540,307
1954	7,537,829	7,192,757
1955	8,853,763	8,336,670
1956	8,721,636	8,377,686
1957	9,532,044	8,962,620

* Total Colony revenue and expenditure.

In 1957, 34.83% of revenue came from Income Tax while Customs and Excise produced 46.93%. In the same year the main heads of expenditure were:

Social Services	£2,937,939
Administration including Law and Order	£2,221,797
Public Works	£929,369
Economic Development	£847,886

The Public Debt at the end of 1957 was £11,379,282.

Currency

The currency in circulation is (1) the new unified currency notes and coins issued by the Currency Board of the British Caribbean Territories (Eastern Group) brought into circulation on 1st August, 1951 and 15th November, 1955 respectively; (2) note circulation of the two Joint Stock Banks, Barclays Bank (D.C.O.) and Royal Bank of Canada, being gradually withdrawn; (3) United Kingdom silver and copper coins and local silver coins (4d.) being gradually withdrawn. The currency is exchangeable with sterling at par. The unit of currency is the \$ = 4s. 2d. sterling; £ = \$4.80.

Development Plans

A Two-year Development Programme, 1954-55, was launched early in 1954. Expenditure fell short of the estimate of \$44 million but public investment over the period stimulated economic activity throughout the Colony. The unexpended balances from the Two-year Programme have been incorporated into a Five-year Development Programme for the period 1955 to 1960.

The Programme is designed mainly to improve and extend basic developmental facilities, e.g., drainage and irrigation, roads, internal transport services and telecommunications; to provide for the establishment of comprehensive schemes of rural electrification and land settlement, and for an improvement and expansion of social services, in the fields of health, housing and education. It is financed partly from Colony funds, derived from loans and accumulated surplus revenue balances, and partly from Colonial Development and Welfare grants. Expenditure on development projects was as follows:

1957	\$18,310,000
1956	\$20,500,000
1955	\$17,500,000
1954	\$8,500,000

Arising from recommendations made by the International Bank Mission after their visit to the Colony in 1953, for the planning and execution of the Development Programme, a Credit Corporation has been established to administer credits for the encouragement and development of agriculture, industry, forestry, fisheries, rural and urban housing. The total amount loaned up to the end of 1957 was \$12½ million; repayments totalled \$4½ million.

Regional Development Committees and Area Sub-Committees have been established in each of the twelve administrative districts to assist in general development activities, especially to promote aided self-help schemes and to advise the Credit Corporation on applications for loans.

An Industrial Development Committee was set up in 1957.

Technical assistance in many fields of development work is being provided by the United States International Co-operation Administration whose personnel stationed in the Colony include a Director of Operations and administrative staff, and who have provided Specialists in Housing, Community Development, Geology, Agriculture, Land Settlement, Drainage and Irrigation and Road Construction.

Other Development

Development is also being undertaken by the Colonial Development Corporation. The Corporation has acquired concessions for the large-scale development of timber in the area known as the Bartica Triangle, and has completed a new mill at Houston at a cost of over £600,000. The Corporation has shares in the British Guiana Consolidated Goldfields, Limited, which is engaged in the dredging and mining of alluvial gold, and in the associated Potaro Hydroelectric Company, Limited, which has built a small hydroelectric station at Tumatumari to provide necessary power. The Corporation has also furnished capital on short-term loan for the Rice Development Company.

Education

Nearly 80% of the population is literate. There are 309 primary schools (Government-owned and aided) with 106,459 pupils. Secondary schools cater for about 7,826 students; these include two Government schools—Queen's College for boys and Bishops' High School for girls with a total enrolment of about 1,094 students. The Carnegie Trade School for women provides day and evening courses in various domestic crafts and the Technical Institute trains industrial apprentices and provides evening classes. The number of

students studying in the United Kingdom and the Republic of Ireland at 1st January, 1957, was 423; those studying in Canada numbered 49. There were 85 undergraduates enrolled at the University College of the West Indies in Jamaica. In 1957 the total recurrent expenditure on Education was £1,357,633. In 1938 expenditure was £94,290.

Health

The principal diseases are filariasis, enteric fever, tuberculosis, helminthiasis and nutritional deficiency (especially vitamin B complex). Preventive measures provided by Government consist of a Sanitary Department with headquarters in Georgetown and branches in each district working under a Public Health Ordinance; Medical Officers of Health for each county; a School Medical Service with a School Medical Officer; a Maternity and Child Welfare League with a Lady Medical Officer of Health; a Mosquito Control Service under a Health Officer.

There were in 1957, five general Government Hospitals with 1,106 beds; five private general hospitals with a total of 288 beds; 24 cottage hospitals with 327 beds; one Tuberculosis Sanatorium with 262 beds; one Leprosy Hospital with 405 beds, and one Mental Hospital with 834 beds.

In 1938 Government expenditure on Medical Services was £126,025; in 1957, £1,135,443.

Communications

Atkinson Field is the only airport but there are a number of airstrips. Internal services are operated by British Guiana Airways. They are also the agents of the British West Indian Airways Limited who operate services between British Guiana and other parts of the Caribbean; other external services are provided by Pan American Airways, the K.L.M. Royal Dutch Airlines and Air France.

There are two Government-owned railway lines (single track), both parallel to the coast, 80 miles in length. Passengers carried in 1957 totalled 2,522,213 and freight totalled 68,389 tons.

There were in 1957 75 miles of roads with bituminous surface and 587 miles of burnt earth and other roads (including gravel trails).

The chief ports are Georgetown, New Amsterdam and Springlands, with a sub-port at Morawhanna. Port Georgetown handled just under 2 million tons of shipping in 1957. British Guiana is in direct communication with the United Kingdom, France, Holland, Canada, U.S.A., the West Indies, Surinam, and French Guiana. Services are provided for passengers and cargo principally by Booker Lines, Harrison Lines, Royal Netherlands Steamship Company, Compagnie Générale Transatlantique, Alcoa, and Saguenay Terminals.

The three main rivers, Demerara, Essequibo, and Berbice, are navigable by ocean-going vessels of moderate draught for 60, 35, and 100 miles respectively. There are also numerous other rivers which are navigable in their tidal reaches by smaller vessels. There are very many long stretches of water in the upper rivers navigable by launches. Ferry services, coastal and river services are also operated by steamers.

Broadcasting

The commercial broadcasting station, Radio Demerara, operates on short and medium waves with a power of 10,000 watts, medium wave, and 2,000 watts, short wave. There were 32,679 licensed holders of radio receiving sets in 1957.

Principal Occupations

The greater part of the population is engaged in agriculture. Estimates of average employment for the following industries are: sugar-planting—19,504; sugar milling—5,070; bauxite—2,757; rice milling—691; saw-milling—1,023

The Main Crops and Products are sugar, rum, molasses, rice, coconuts, bauxite, timber, gold and diamonds. In 1957 production was:

Sugar	284,793 tons
Rum	3,500,000 proof gals.
Rice (milled)	57,500 tons
Bauxite	2,201,903 long tons
Gold	16,491 bullion ozs.
Diamonds	29,037 metric carats

Timber production (principally greenheart, mora, and crabwood) in 1957 was nearly 7.2 million cubic feet.

The estimated livestock population is: goats 12,064; sheep 36,534; cattle 171,685; pigs 36,889; horses 3,274; mules 130 (excluding those under the direct control of the Sugar Estates); donkeys 7,967; poultry 564,800.

Trade

(1) Year	(2) Imports £	(3) Re-exports £	(4) Domestic Exports £
1938	2,192,957	38,981	2,721,741
1953	14,997,364	337,467	16,981,620
1954	16,660,327	277,110	17,515,351
1955	19,691,170	310,851	18,550,243
1956	20,807,717	266,091	19,440,515
1957	24,681,107	202,953	22,287,379

(1) Value of imports and exports previously published for the year 1938 have been adjusted to secure comparability with those for subsequent years.

(2) and (3) Include parcel post trade; but exclude non-commercial imports and re-exports of personal baggage and goods on lease such as cinematograph films.

(4) Includes domestic exports by parcel post; but excludes non-commercial exports of personal baggage.

Principal Domestic Exports by Quantity and Value

	1938	1956	1957
Sugar	tons 183,478	245,911	255,536
	£ 000 1,578	8,671	11,166
Bauxite	000 tons 376	2,107	2,021
	£ 000 421	6,111	6,150
Rice	tons 12,888	41,326	38,163
	£ 000 120	2,053	1,910
Rum	pr. 000 gals. 1,069	2,616	2,816
	£ 000 99	781	835
Diamonds	carats* 33,509	30,057	27,705
	£ 000 79	278	284
Molasses	000 gals. 5,892	6,209	9,234
	£ 000 63	207	452
Timber, round and hewn	cu. ft. 362,879	855,738	941,542
	£ 000 38	323	333
Timber, sawn	cu. ft. 76,281	424,761	468,494
	£ 000 14	306	338

*carat = 205.416 milligrams

THE COLONIAL OFFICE LIST

Balata	lb. 485,394	450,420	427,911
	£ 000 34	92	83
Gold	fine troy ozs. 39,728	6,552	8,305
	£ 000 215	82	104
Coffee, raw	lb. 104,803	496,944	500,080
	£ 000 1	79	65

The following table shows the direction of trade :

Imports	1938	1957
United Kingdom	50%	44%
Canada	15%	9%
Other British countries ..	12%	15%
United States of America ..	11%	18%
Other foreign countries ..	12%	14%

Domestic Exports

United Kingdom	34%	40%
Canada	53%	37%
Other British countries ..	5%	12%
United States of America ..	4%	7%
Other foreign countries ..	4%	4%

The chief imports are machinery, flour, cotton piece-goods, artificial silk piece-goods, bags and sacks of jute, crude petroleum (including residual oils), motor cars, lorries, vans, trucks and buses, electric goods and apparatus, vegetables, fresh manures, sulphate of ammonia, boots and shoes, fuel oil—distilled (including gas, and intermediate oils)—apparel.

Marketing and Co-operative Organizations

An independent Marketing Board is responsible for the sale of rice. This Board financed the purchase by rice farmers of tractors, combines, ploughs, etc. A hire service of mechanical equipment to farmers has been operated by Government mills and land settlement authorities.

Investigations into mechanized cultivation and the agronomic problems involved are carried out on the Mahaicony-Abary Rice Development Scheme.

At 31st December, 1957, there were 536 primary co-operative societies with 32,657 members and savings of £134,199.

GOVERNORS SINCE THE UNION OF THE THREE PROVINCES OF DEMERARA, ESSEQUIBO AND BERBICE IN 1831

1831	Maj.-Gen. Sir Benjamin D'Urban.
1833	Major-General Sir James Carmichael Smyth.
1838	Henry Light.
1848	Sir Henry Barkly.
1854	Sir P. E. Wodehouse, K.C.B.
1862	Sir F. Hincks.
1869	Sir John Scott, K.C.M.G.
1874	Sir J. R. Longden, K.C.M.G.
1877	Sir C. H. Kortright, K.C.M.G.
1882	Sir Henry T. Irving, G.C.M.G.
1887	Viscount Gormanston, K.C.M.G.
1893	Sir Charles Lees, K.C.M.G.
1896	Sir A. W. L. Hemming, K.C.M.G.
1898	Sir Walter J. Sendall, G.C.M.G.
1901	Sir Alexander Swettenham, K.C.M.G.
1904	Sir Frederick Hodgson, K.C.M.G., V.D.
1912	Sir Walter Egerton, K.C.M.G.
1917	Sir Wilfred Collet, K.C.M.G.
1923	Sir Graeme Thomson, G.C.M.G., K.C.B.
1925	Sir Cecil Rodwell, G.C.M.G.
1928	Brig.-Gen. Sir Gordon Guggisberg, K.C.M.G., D.S.O.
1930	Sir Edward Denham, G.C.M.G., K.B.E.
1935	Sir Geoffry Northcote, K.C.M.G.

1937	Sir Wilfrid Jackson, G.C.M.G.
1941	Sir Gordon Lethem, K.C.M.G.
1947	Sir Charles Woolley, G.B.E., K.C.M.G., M.C.
1953	Sir Alfred Savage, K.C.M.G.
1955	Sir Patrick Renison, K.C.M.G.

EXECUTIVE COUNCIL

The Governor.

Ex Officio Members

The Chief Secretary (*Portfolios : Foreign and Commonwealth Affairs; Defence; Police; Government Information Services; Public Service Commission, Interior.*)
 The Attorney-General (*Portfolios : Legal, Crown Solicitor and Registrar.*)
 The Financial Secretary (*Portfolios : Treasury, Customs and Excise and Inland Revenue.*)

Nominated Members

C. Jagan (*Portfolios : Trade and Industry.*)
 B. H. Benn (*Portfolios : Community Development and Education.*)
 E. B. Baharry (*Portfolio : Natural Resources.*)
 Mrs. Janet Jagan (*Portfolios : Labour, Health and Housing.*)
 Ram Karran (*Portfolios : Communications and Works.*)

LEGISLATIVE COUNCIL

Sir Donald Jackson (*Speaker.*)
 The Chief Secretary
 The Attorney-General
 The Financial Secretary
 14 Elected Members.
 6 Nominated Members.
 Clerk : A. I. Crum Ewing.

State of Parties

People's Progressive Party—9 seats.
 People's National Congress—2 seats.
 United Democratic Party—1 seat.
 National Labour Front—1 seat.
 Guiana Independent Movement—1 seat.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Sir Patrick Renison, K.C.M.G.
 Governor's Secretary and Clerk to the Executive Council—I. O. Smith, O.B.E.

Chief Secretary—(Vacant).
 Deputy Chief Secretary—M. S. Porcher.
 Financial Secretary—F. W. Essex.
 Deputy Financial Secretary—W. P. D'Andrade.
 Chief Establishment Officer—A. A. Abraham.
 Principal Establishment Officers—C. H. P. Da Silva and E. H. Reis.
 Permanent Secretaries—I. H. Seelig; G. E. I. Luck; J. A. E. Young.
 Principal Assistant Secretaries—C. M. Fraser; P. A. Forte.

District Commissioners—

L. Forbes ; E. M. Cossou ; J. A. S. Douglas ;
R. L. Morgan ; J. C. Malone ; D. A. Farnum ;
W. A. Angoy ; E. S. Drayton ; E. D. Ford ;
H. G. Tamaya ; A. A. McK. Learmond ; C. I.
Mongul ; E. A. Jack ; C. F. D'ornellas ; R. R.
Misir ; S. A. Angoy ; S. N. Selman ; N. L.
Franker ; R. Rai ; R. E. O. Moriah ; M. N.
Fernandes ; C. C. Low-a-Chee ; W. S. Cameron.

Accountant-General—C. L. Kranenburg, O.B.E.
Deputy Accountant-General—W. E. Davis.

Director of Agriculture—G. B. Kennard.

Deputy Director of Agriculture—R. O. Williams.

Government Analyst—J. E. Ho-Yen.

Director of Audit—D. W. Jones, D.F.C., A.F.C.

Senior Auditor—J. C. Young.

Director of Civil Aviation—H. G. Barker.

Commissioner for Co-operative Development—
J. I. Fraser.

Comptroller of Customs and Excise—E. S. M.
Chabrol.

Deputy Comptroller of Customs and Excise—
W. R. D. Glasford.

Director of Education—G. H. R. Clough.

Deputy Director of Education—F. W. E. Case.

Principal, Queen's College—V. J. Sanger-Davies,
T.D.

Headmistress, Bishops' High School—Miss M.
C. Harris.

Principal, Government Technical Institute—
A. G. Payne.

Principal, Carnegie Trade School for Women—
Miss K. M. Gunn.

Principal, Government Training College for
Teachers—F. A. Vaughn-Cooke.

Superintendent, Fire Brigade—Major J. T.
Atkinson.

Deputy Superintendent—L. F. Watkins.

Conservator of Forests—R. Smeathers.

Deputy Conservator of Forests—(Vacant).

Director, Geological Surveys—R. B. McConnell.

Deputy Director—C. G. Dixon.

Commissioner for Housing—(Vacant).

Commissioner of Inland Revenue—W. G. Stoll.

Deputy Commissioner of Inland Revenue—C. V.
Too-Chung.

Commissioner of the Interior—J. B. Bamford.

Chief Justice—Sir Frank Holder, C.M.G.

Puisne Judges—R. R. Phillips ; W. A. Date ;
J. A. Luckhoo.

Registrar of Supreme Court—R. S. Persaud.

Commissioner of Labour—J. I. Ramphal, O.B.E.

Deputy Commissioner of Labour—F. G.
Taharally.

Commissioner of Lands and Mines—T. C.
Stibbs.

Deputy Commissioner of Lands and Mines—
A. Lee-Own.

Director of Land Settlement—W. A. Macnie,
C.M.G., O.B.E.

Attorney-General—A. M. I. Austin, Q.C.

Solicitor-General—G. M. Farnum.

Commissioner of Local Government—D. L. B.
Wickham.

Deputy Commissioner of Local Government—
H. S. Burrowes.

Director of Medical Services—L. A. P. Slinger,
O.B.E.

Deputy Director—P. I. Boyd.

Assistant Director—C. C. Nicholson.

Official Receiver, Public Trustee and Crown
Solicitor—(Vacant).

Commissioner of Police—D. Matheson.

Deputy Commissioner of Police—W. R. Weber.

Postmaster-General—(Vacant).

Deputy Postmaster-General—C. W. B. Deane.

Superintendent of Prisons—Major R. Aitken.

Chief Information Officer—A. J. Seymour.

Director of Public Works—G. A. R. Farquharson.

Deputy Director of Public Works—(Vacant).

Director of Drainage and Irrigation—R. F.
Camacho.

Deputy Director of Drainage and Irrigation—
M. E. M. Belgrave.

Registrar General—E. A. Jack.

General Manager, Transport and Harbours
Department—Col. G. B. Thomson, M.B.E.

Officer Commanding, British Guiana Volunteer
Force—Lt.-Col. C. M. Bernard, E.D.

Chairman, Public Service Commission—P. W.
King, C.B.E.

BRITISH HONDURAS

Area

British Honduras lies on the Caribbean coast of Central America, bounded on the north and part of the west by Mexico and by Guatemala in the remainder of the west and south. Its land area is about 8,866 square miles, which includes a number of islets, known as "cayes", lying off the coast.

Population

The estimate at the end of 1957 was 85,098. The races are now heavily intermixed and although the 1946 Census gave the following racial figures—

Creoles	41,053
American Indians (Maya)	10,030
Caribs	4,112
White	2,329
East Indians	1,366
Syrians	128
Chinese	50
Race not stated	152

—a great many persons would have considerable difficulty in deciding to which group they belong.

English is the official language and the language taught in the schools. Spanish is also in common use, chiefly by the Indians, whose language it is tending to replace. The term Creole is now commonly used to denote local negroes and persons of negro extraction ; it is also used in respect of persons of mixed Spanish and Indian descent. The Census figure for Creoles therefore includes pure-blooded negroes as well as Latin-Americans. These latter immigrants now form an increasing proportion of the population.

Principal Towns

Population
(estimated)

Belize (capital)	28,500
Corozal	2,500
Orange Walk	1,500
El Cayo	1,600
Stann Creek	3,500
Punta Gorda	1,400

Geographical Features

The coastline is, for the most part, flat and swampy, but the country rises gradually towards the interior. The Maya Mountains and the

Cockscombs, which reach a height of 3,700 feet, form the backbone of the southern half of the Colony. All of the western (Cayo) District is hilly and includes the Mountain Pine Ridge most of which lies between 1,000 and 2,000 feet above sea level but rises in parts to around 3,000 feet. The northern districts are also hilly except towards the coast but contain considerable areas of low tableland. There are seventeen principal rivers, of which the Belize River is the most important. None is navigable by vessels over five feet draught and few for any notable distance. An estimated 92% of the mainland is under forest.

Climate

The climate is sub-tropical and on the whole agreeable to non-tropical peoples. In the capital, Belize, the temperature range during the year is 50° to 96° with an average mean of 78·5°. Most of the year the heat and humidity are tempered by sea breezes. This description applies with small variation along the whole coastal area. Inland the day temperatures, during the dry season, tend to be higher, up to 100°, but drop considerably at night. Rainfall increases from north to south:—

	Annual average
	Inches
Corozal (north)	51
Belize (central)	63
El Cayo (western central) ..	52
Stann Creek (upper south) ..	147
Toledo (south)	175

There are two dry seasons, the main one from March to May and the other in August and September (called the Maugre Season).

The Colony has been struck from time to time by hurricanes; the most disastrous in recent history struck Belize on 10th September, 1931, causing heavy loss of life and property.

On 27th September, 1955, Hurricane "Janet" struck the northern part of the country completely destroying the town of Corozal, and damaging dozens of villages in the Orange Walk District. Damage was estimated at over \$4 million. The United Kingdom Government gave assistance totalling \$3,480,000—\$800,000 of this being a loan, and the rest a free grant.

History

The present Settlement was apparently established in 1638 but British sea rovers were frequenting the Bay from long before that year, and there is some evidence that a Settlement was formed in or around 1603. Logwood was the attraction, and the 1638 Settlement was augmented from time to time by sea rovers and—notably after the capture of Jamaica by British forces in 1655—by disbanded British soldiers and sailors. In the Treaty of Madrid, 1670, Spain recognized Britain's sovereignty over the Bay Settlement.

Concurrently another and larger British Settlement was building up on the Mosquito Indian Coast, far to the south of British Honduras. Modern historians frequently confuse the two Settlements; but although they assisted each other on occasion, they were entirely separate organizations with quite different forms of government. The Mosquito Indians stubbornly and successfully resisted Spanish intrusion but welcomed and became loyal allies of the British settlers. The Mosquito Coast settlers were known as the Shoremen and the Bay settlers as the Baymen. In 1786 Britain handed over the

Mosquito Coast to Spain in return for a small and comparatively worthless strip of land contiguous to the Bay Settlement. Some of the Shoremen moved to Jamaica and the rest were compulsorily evacuated to the strip, where they became merged with the Baymen.

The Bay Settlement was a piece of purely British pioneering. The Spaniards found plentiful supplies of logwood, and Indians for slaves, in Northern Yucatan and settled there. Southern Yucatan, on the other hand, was by then practically devoid of Indians and its littoral was a wilderness of mosquito-infested mangrove swamps guarded by lee-shore reefs and tricky channels. The Spaniards therefore left this coast alone until the British began to settle around the mouth of the Belize River. The export of logwood from the Bay Settlement broke the highly profitable Spanish monopoly, brought great prosperity to Britain's wool and cloth-dyeing trades and caused Spain to launch attack after attack on the Settlement in an effort to drive out her competitors.

This armed aggression continued until 1798, when the Spaniards invaded the Settlement in strong naval and military force. The Baymen, although badly under-armed and heavily outnumbered, resisted and, after several days of skirmishing, the forces met in sea battle off St. George's Cay. Supported by H.M. Sloop *Merlin*, the Baymen fought with such determination that the Spaniards were forced to retreat. This was Spain's last attempt to dislodge the Baymen by force of arms.

Until 1786 the Baymen governed themselves. In that year, after many petitions from the Baymen, England appointed and sent out a Superintendent, but the office was allowed to lapse in 1791. In 1797 Colonel Thomas Barrow was appointed Superintendent and was also given the title of Commander-in-Chief (held by the Governors of the Colony ever since) to enable him to organize the defence against the obviously impending Spanish attack. Thereafter the office of Superintendent continued until 1862, when it was replaced by that of Lieutenant-Governor, under the Governor of Jamaica, and the Settlement raised to the status of a Colony. The Baymen resented being subordinated to Jamaica and in 1884 the Colony was detached from Jamaica and given a Governor.

Constitution

In 1954 the Legislative Council was replaced by a Legislative Assembly composed of nine elected members, three *ex officio* members, and a Speaker and three unofficial members nominated by the Governor. The status of the Executive Council was changed to that of chief instrument of policy, and it is now composed of the Governor, as Chairman, three *ex officio* members, and six members of the Legislative Assembly. The latter are elected by the Assembly but must include not less than two of the nominated unofficial members of that body. Universal adult suffrage was also introduced in 1954, and the first general election under the new Constitution was held on 28th April, 1954. The only fully organized party, the People's United Party, gained eight of the nine elected seats. The principle of Steering Members, appointed by the Governor from among the unofficial members of the Executive Council, as the first step towards full ministerial status, was adopted in 1955.

At the general elections which took place on the 20th March 1957 the People's United Party gained all nine of the elected seats.

Land Policy

The alienation of Crown land is carefully controlled to prevent, as far as possible, the acquisition of such land for purely speculative, non-productive purposes. No racial discrimination is exercised.

During 1953 and 1954 a land use survey was carried out. A land policy, based on the findings and recommendations of the Survey Team, has been formulated and was published by Government in 1958.

Taxation

Income tax is levied on a graduated scale rising from 5% on the first \$500 of chargeable income to 45% on all income over \$25,000. Surtax is levied on the first \$2,000 in excess of \$8,000 of chargeable income at the rate of 10%; on the next \$5,000 at the rate of 15%; on the next \$5,000 at the rate of 20%; and on the remainder at 25%. Deductions allowed against income are a personal allowance of \$600, plus allowances for wife, children, dependent relatives, life assurance premiums, earned income and gifts to charity. The rate of tax on Companies is 40% of the chargeable income of the company.

Public Finance

	Revenue \$	Expenditure \$
1938 ..	1,740,602	1,872,413
1953 ..	5,708,045	5,528,355
1954 ..	5,330,232	5,339,679
1955 ..	5,393,791	5,694,732
1956 ..	6,726,936	6,702,208
1957 ..	8,691,319	8,002,687

In 1957 \$2,339,036 of the true revenue was derived from Customs duties and charges and \$1,576,357 from internal taxation. In the same year the main heads of expenditure were: administration \$3,041,465, public works \$1,105,307, social services \$1,323,384.

The Public Debt of the Colony at the end of 1957 amounted to \$3,723,124. Sinking funds on hand amounted to \$607,552, leaving \$3,115,572 as the net outstanding debt.

Currency

The unit of currency is the British Honduras dollar which is exchanged at four to the £ sterling. Notes of \$20, \$10, \$5, \$2 and \$1 are issued and there is a silver coinage of 50, 25 and 10 cents, a nickel coin of 25 cents (new issue) and one of 5 cents, and a bronze 1 cent coin.

Development Plans

British Honduras received Colonial Development and Welfare allocations from the United Kingdom totalling £2,250,000 during the period 1945-56. Additional allocations totalling £1,950,000 were made for the period 1955-60.

Under the Development Plan (1955-60) the bulk of the Colonial Development and Welfare funds are being spent on projects which will raise the general economy of the country and so result in a higher standard of living for all. A substantial part of the money is being spent on agriculture, forestry and communications. Considerable sums are also set aside for education, social welfare, medical services and housing.

Under the Development Loan Ordinance, 1952, and the Loans (General Development) Ordinance, 1957, loans totalling \$1,850,000 had been raised by the end of 1958, \$423,000 of this by the issue of Government debentures locally, and the balance by inter-Colonial Loan.

Other Development

The Fort George Hotel, built by the Colonial Development Corporation, was opened for business early in 1953. It has 35 bedrooms and is designed for tourist trade. Expansion in accommodation is contemplated to meet increasing patronage.

The Citrus Company of British Honduras continues to expand the cultivation of grapefruit and oranges in the Stann Creek Valley. Exports of oranges and products thereof are increasing.

The newly formed Hummingbird Development Company is going forward with plans for the establishment of some 2,000 acres of cacao. Government has established a nursery to supply seedlings and demonstration plots have been laid out.

Education

Primary education is principally through subsidized denominational schools controlled by a Board of Education. There were at the end of 1957, two government and 97 grant-aided primary schools with an enrolment of 17,039. In addition there are 33 unaided primary schools with an enrolment of 1,277. There are nine secondary schools, all unaided and denominational with 1,294 pupils, one government-run Technical College and two Teacher Training Colleges. There is no provision for education of university standard but scholarships are awarded which carry the recipients to the University College of the West Indies (Jamaica). The University College stations an Extramural Tutor in Belize.

Expenditure on education from general revenue during 1957 was \$577,097, compared with \$71,175 in 1935.

Libraries, etc.

The Jubilee Public Library has reading rooms, a reference section, a lending section, a children's section, and a stock of over 25,700 books. Boxes of books are circulated to 19 sub-libraries in the districts. The Baron Bliss Institute, Belize, was formally handed over to Government by the Baron Bliss Trust in 1954. The Institute has a modern dramatic stage and auditorium, lecture rooms, an exhibition hall and in addition houses the Jubilee Library and the local branch of the Extramural Department of the University College of the West Indies.

The British Council has a resident representative in Belize.

Health

The Colony is relatively free from endemic disease. Malaria, which is most prevalent, has shown a substantial decrease in incidence owing to the half-yearly spraying with D.D.T. undertaken by government. The main general hospital is in Belize and there are small hospitals in each of the five districts, all run by government. Beds total 469. In 1957 there were 6,213 admissions to the six hospitals and the out-patients departments of all the hospitals recorded 53,576 attendances. Some fourteen Government and Mission rural dispensaries in the more important villages are each in charge of a qualified rural health nurse.

A tuberculosis hospital, a venereal disease unit, and a mental hospital are also maintained by Government in Belize.

Expenditure on health services from general revenue during 1957 was \$562,753 compared with \$80,071 in 1935.

Communications

Stanley Field, about ten miles north-west of Belize, is the principal airport of the Colony. International air services are operated to the Colony by the following airlines:

British West Indian Airways (B.W.I.A.).
Transportes Aereos Centro Americanos, S.A. (T.A.C.A. International).
Servicio Aereo de Honduras, S.A. (S.A.H.S.A.).
Transportes Aereos Nacionales, S.A. (T.A.N.).

In addition, British Honduras Airways (formerly British Colonial Airlines), based in Belize, fly a scheduled round trip to Chetumal three times a week, using small, three-passenger planes.

There is a weekly service between Jamaica and Belize and twice-weekly services between New Orleans (U.S.A.), Belize, Guatemala City, Tegucigalpa (Republic of Honduras) and return and Miami-Lima-Miami via Belize. British Honduras Airways also operate an internal air service, on schedule to certain district towns and on charter to other parts of the Colony.

There are 443½ miles of all-weather main and feeder roads and 279 miles of cart roads and bush trails maintained by Government. An unknown, but considerable, mileage of dirt roads built by logging contractors and the Forest Department, public use of which is permitted, will take, for example, jeeps and landrovers, in the dry season.

The only fairly regular passenger ship service is supplied by the Cayman Shipping Company which operates small vessels approximately once a fortnight between Belize and Kingston, Jamaica. Cargo service is provided from the United States of America at irregular intervals by the United Fruit Company, and from the United Kingdom by T. and J. Harrison, Ltd. In 1957 a total of 571 steam and motor vessels and 1,473 sailing vessels, 310,965 tons in all, entered the Colony.

Broadcasting

Government operates a radio broadcasting service (B.H.B.S.) transmitting from Belize on the following frequencies and powers: 1,280 kc/s (235 metres), 1 kW.; 3.3 Mc/s. (90 metres), 5 kW. and 4.9 Mc/s. (60 metres), 250 watts. Programmes are given in English and Spanish and include both local and foreign news, announcements of local interest, transcribed music and plays. Daily time totals about five hours but will increase as local talent, now being fostered, becomes available. Licensed receiving sets in the Colony totalled 3,261 at the end of 1956.

Principal Occupations

Most of the working population are engaged in agriculture on their own account.

The numbers engaged in the principal wage-earning occupations at the 1946 census were:—

Agriculture	5,865
Manufacture and Repair	2,551
Forestry	2,040
Personal Service	1,879
Trade and Finance	1,716
Public Service	1,357

(Later estimates are not considered wholly reliable and are therefore not quoted here.)

Membership of trade unions totalled 3,408 (declared nominal membership) at the end of 1957. There are six trade unions in the Colony.

Main Crops and Products

Indian corn (maize), beans and peas, rice, sugar, cassava, and yams are the principal food crops of the Colony. The main export crops are coconuts, citrus fruits and products, sugar, bananas and maize. Pigs and poultry are raised throughout the Colony. Timber is the principal export product, mainly mahogany, pine, and cedar. Rosewood, banak, Santa Maria and other woods are also exported. Efforts are being directed to building up the Colony's fisheries and an export trade to the United States, chiefly in lobsters, is growing.

Of industries sawmilling is the most important, and a cigarette factory, a soap factory, an aluminium door, window and louvre fabricating factory, and several small furniture factories, are operating in Belize. In different parts of the Colony there are canneries, one operating in the Stann Creek Valley on citrus products is of notable size, and in the Corozal District there is a large sugar factory.

Year	Trade		
	Imports	Re-exports	Domestic Exports
	\$	\$	\$
1938 ..	4,004,091	1,447,110	1,816,274
1953 ..	11,764,015	680,421	6,810,486
1954 ..	11,409,568	1,061,258	6,266,568
1955 ..	14,339,799	1,172,649	7,014,226
1956 ..	15,850,638	2,486,533	7,486,507
1957 ..	15,108,063	1,591,139	7,352,262

In 1938 19.1% of total imports came from the United Kingdom, 12.9% from other Commonwealth countries, and 68.0% from foreign countries. The corresponding figures for 1957 were: 32.0%, 13.5% and 54.5%.

In 1938 22.5% of exports went to the United Kingdom, 6.3% to other Commonwealth countries and 71.2% to foreign countries. The corresponding figures for 1957 were: 45.0%, 24.3% and 30.7%.

The chief imports are vehicles, motor spirits, machinery, cotton and artificial silk piece-goods, beans and peas, condensed, evaporated and powdered milk, flour, butter, margarine, and lard substitutes.

Principal Exports by Quantity and/or Value (\$000)

	1938	1956	1957
Mahogany .. 000 cu. ft.	1,042	732	668
	1,041	2,406	2,615
Pitch Pine .. 000 cu. ft.	—	605	520
	—	1,198	1,104
Chicle Gum .. 000 lb.	880	517	336
	290	480	314
Crown (Chicle) Gum 000 lb.	—	142	11
	—	103	9
Grapefruit and Products	88	1,453	932
Oranges and Products	1	922	431
Lobsters .. 000 lb.	34	160	238
	1.4	125	168
Bananas .. 000 bunches	776	47	43
	283	73	61
Coconuts, Cohune kernels and products	58	101	145
Sugar, Unrefined 000 lb.	Nil	4,162	13,502
	Nil	298	1,176

Marketing and Co-operative Organizations

A Marketing Board is operated by Government; its principal concern is with the purchase of agricultural produce such as rice, beans and corn at guaranteed prices and the marketing of these products both locally and abroad. It also makes seasonal crop loans.

At the end of 1957 there were 34 Credit Unions, three Consumer Co-operatives, four Producers' Co-operatives, three Piggeries Co-operatives, six Marketing Co-operatives, three Farmers' Co-operatives, one Housing Co-operative and one Multi-purpose Co-operative. In addition there were 34 junior and 3 senior Savings Unions. The first Credit Union League was registered during the year.

**ADMINISTRATORS OF THE GOVERNMENT OF
BRITISH HONDURAS****Superintendents**

- 1786 Previous to this year by Magistrates elected annually.
1786 Colonel E. M. Despard.
1790 Colonel Peter Hunter.
1790 to 1797 by Magistrates elected annually.
1797 Colonel Thomas Barrow.
1800 General Sir Richard Basset.
1805 Lieut.-Col. Gabriel Gordon.
1806 Lieut.-Col. A. M. Kerr Hamilton.
1809 Lieut.-Col. J. Nugent Smyth.
1814 Major George Arthur.
1822 Major-General A. H. Pye.
1823 Major-General Edward Codd.
1829 Major Alexander McDonald.
1830 Lieut.-Col. F. Cockburn.
1837 Lieut.-Col. A. McDonald.
1843 Col. C. Fancourt, K.H.
1851 Sir Philip E. Wodehouse, K.C.B.
1854 William Stevenson.
1857 Frederick Seymour.

Lieutenant-Governors

- 1862 Frederick Seymour.
1864 J. Gardiner Austin, C.M.G.
1867 Sir J. R. Longden, G.C.M.G.
1870 W. W. Cairns, C.M.G.
1874 Sir R. M. Mundy, K.C.M.G.
1877 Sir F. P. Barlee, K.C.M.G.
1882 Sir R. W. Harley, K.C.M.G., C.B.
1884 Sir R. T. Goldsworthy, K.C.M.G.

Governors

- 1884 Sir R. T. Goldsworthy, K.C.M.G.
1891 Sir C. A. Moloney, K.C.M.G.
1897 Colonel Sir David Wilson, K.C.M.G.
1904 Sir Bickham Sweet-Escott, K.C.M.G.
1906 Colonel Sir E. J. E. Swayne, K.C.M.G., C.B.
1913 Sir Wilfred Collet, K.C.M.G.
1918 W. Hart Bennett, C.M.G.
1919 Sir Eyre Hutson, K.C.M.G.
1925 Major Sir J. A. Burdon, K.B.E., C.M.G.
1932 Sir H. B. Kittermaster, K.C.M.G., K.B.E.
1934 Sir Alan Burns, G.C.M.G.
1940 Sir John Adams Hunter, K.C.M.G.
1947 Sir E. G. Hawkesworth, K.C.M.G., M.C.
1948 Sir Ronald Garvey, K.C.M.G., M.B.E.
1952 Sir Patrick Renison, K.C.M.G.
1955 Sir Colin Thornley, K.C.M.G., C.V.O.

EXECUTIVE COUNCIL

The Governor (*Chairman*).
The Colonial Secretary.
The Attorney-General.
The Financial Secretary.

Nominated

H. T. A. Bowman, O.B.E.
J. W. Macmillan, O.B.E.

Elected

A. E. Cattouse.
D. R. Jeffery.
L. S. Sylvestre.
E. S. De Paz.
Mrs. C. Campbell (*Acting Clerk*).

LEGISLATIVE ASSEMBLY

Speaker—A. N. Wolffsohn, C.M.G., O.B.E.
Colonial Secretary }
Attorney-General } *Ex officio*.
Financial Secretary }

3 Nominated Unofficial Members.

9 Elected Members.

Clerk—R. H. Barrow.

State of Parties (Elections 20.3.57).

	<i>Seats</i>
People's United Party	9
Independents	Nil.
Honduras Independence Party ..	Nil.
National Party	Nil.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF

—Sir Colin Thornley, K.C.M.G., C.V.O.

Private Secretary—T. G. Demetriadi.

Colonial Secretary—T. D. Vickers, C.M.G.
Financial Secretary—T. Oates, O.B.E.
Development Commissioner—R. M. Major.
Deputy Colonial Secretary—J. M. G. Fann.
Archaeological Commissioner—A. H. Anderson, M.B.E.
District Commissioners—
Cayo District—H. O. E. Longworth.
Corozal District—R. M. Bautista, M.B.E.
Orange Walk District—O. R. Sutherland.
Stann Creek District—S. E. Hulse, M.B.E.
Toledo District—H. F. Fuller, M.B.E.
District Officer, Belize—W. A. Johnston.
Accountant General—A. N. Gibson.
Director of Agriculture—M. A. G. Hanschell.
Senior Agricultural Officer—A. N. C. Thomas.
Principal Auditor—N. F. Barron-Sullivan.
Director of Civil Aviation and Airport Manager—G. W. J. Wills.
Registrar of Co-operatives—H. C. Usher.
Comptroller of Customs and Harbour Master—E. L. Marshall.
Assistant Comptroller of Customs—D. R. Bradley.
Director of Education—H. W. Howes.
Senior Education Officer—S. E. Daley.
Conservator of Forests—A. C. Frith.
Senior Assistant Conservator—(Vacant).
Director of Housing and Planning—H. C. Fairweather.
Assessor of Income Tax—A. A. Heustis, M.B.E.
Director of Information and Communications—G. V. de Freitas.
Chief Engineer, Information and Communications—D. N. H. Lambert.

Chief Justice—C. de L. Inniss.
 Magistrate (Belize)—S. A. Hassock.
 Registrar-General—C. A. B. Ross.
 Labour Adviser—L. S. Dixon.
 Labour Commissioner—J. E. M. Adams.
 Commissioner for Revision of the Laws—(Vacant).
 Attorney-General—C. F. Henville, Q.C.
 Solicitor-General—D. K. H. McIntyre.
 Director of Medical Services—(Vacant).
 Medical Officer of Health—(Vacant).
 Surgeon Specialist—B. Markowski.
 Commissioner of Police—B. H. Taylor.
 Superintendent of Police—R. M. R. Price.
 Postmaster General—P. M. Ewing.
 Government Printer—W. A. Hoare.
 Superintendent of Prisons—N. H. Gonsalves.
 Director of Public Works—D. Peacock.
 Executive Engineer—D. S. Manning.
 Social Development Officer—S. F. Smith.
 Director of Surveys—J. A. Weight.
 Commandant, Volunteer Guard—Lt.-Colonel
 D. N. A. Fairweather, M.B.E., E.D.

BRUNEI

Area

The State is situated on the north-west of Borneo and has an area of some 2,226 square miles.

Population

At the 1947 census the population was 40,657. In mid-1957 it was estimated at 73,023, consisting approximately of the following racial groups (percentages as at 1947 census):—

	Per cent.
Europeans	1.50
Malays (Brunei)	49.00
Dusuns	7.00
Dayaks	3.50
Kedayans	17.00
Chinese	19.00
Indians	1.50
Muruts	0.50
Others	1.00

Principal Towns

	Population
Brunei Town	16,000
Seria	} 26,000
Kuala Belait	

Geographical Features

Brunei has a coastline of about 100 miles, and is split into two and surrounded on the landward sides by Sarawak. In the west the valleys of the Belait and the Tutong rivers, representing more than half the area of the country, consist of extensive swamps gradually changing through a series of ridge and swamp formations into low hills at the sources of the rivers. The Labi hills in the extreme west cover an area of some 300 square miles and at no point exceed 1,300 feet in height. In the east the Brunei district is characterized by a number of steep rocky hills of no great height rising from alluvial flats, while Temburong, except near the coast, is hilly, becoming mountainous as one approaches Bukit Pagon, a spur from the main Bornean range.

Climate

There are no well-defined seasons, but the rainfall tends to be heaviest from October to the middle of January. The annual rainfall varies from 100 inches at the coast to over 200 inches in certain parts of the interior. The temperature rarely exceeds 90°; the usual daily range is between 76° and 86°.

History

The Sultanate of Brunei was formerly a great and powerful State, and in the early years of the sixteenth century the authority of its rulers appears to have extended, not only over the whole of the island of Borneo, but over the Sulu Islands and some parts of the Philippines. Towards the end of the sixteenth century its power began to decline, the outlying territories gradually fell away, and by the beginning of the nineteenth century the kingdom of Brunei had dwindled so as to include only what is now Sarawak and part of North Borneo.

At this period the town itself seems to have degenerated to the condition of a slave market for the sale of captives of Illanun and Sulu pirates. Anarchy was rife in the outlying districts, and in 1841 Sarawak proper was ceded to Mr. (later Sir James) Brooke in return for his services in quelling an insurrection at Kuching, and he was declared Rajah of Sarawak. In 1846 the island of Labuan was ceded to Great Britain as a base for anti-piracy measures, and in 1877 the whole of the northern portion of Borneo was ceded to form the nucleus of what was to become British North Borneo. At various later dates further cessions were made to the Rajah of Sarawak and to the British North Borneo Company till the territories of the State were eventually reduced to their present circumscribed limits.

In 1847 the Sultan entered into a Treaty with Great Britain for the furtherance of commercial relations and the mutual suppression of piracy. An additional clause provided for extraterritorial jurisdiction over British subjects in Brunei, which provision was modified by an Agreement of 1856.

By a further Treaty made in 1888 Brunei was placed under the protection of Great Britain, and the Sultan agreed that the foreign relations of the State should be conducted by Her Majesty's Government. Provision was also made for the setting up of Consular Courts with jurisdiction over British subjects and foreign subjects enjoying British protection. In 1905-06 a supplementary Agreement was entered into whereby the Sultan undertook to accept a British officer, to be styled Resident, who should be the agent and representative of the British Government under the High Commissioner for the Malay States (at that time the Governor of the Straits Settlements). The Governor of Sarawak has been High Commissioner for Brunei since 1948.

Constitution

The supreme authority in the State is vested in the Sultan in Council. The State Council consists of nineteen members, including the British Resident, with the Sultan as President. The assent of the Council is required for the enactment of legislation and important questions of policy are referred to it.

The general functions of administration are carried out by a British Resident under the supervision of the Governor of Sarawak as High

Commissioner. By a Treaty of 1906 the Resident's advice must be asked and acted upon in all questions other than those affecting the Mohammedan religion. The seat of Government is in Brunei Town and there are Assistant Residents at Kuala Belait and at Headquarters.

Land Policy

In the State a transfer charge, lease or sub-lease of land to a person who is not a natural born subject of the Sultan, or who has not resided in the State for periods amounting in the aggregate to not less than seven years during the ten years immediately preceding the date on which such instrument is delivered to the Land Officer, shall be subject to, and shall not be valid or registered without, the approval of the Sultan in Council.

Taxation

At present there is no Income Tax upon persons other than Companies. Companies are taxed at the rate of 30% upon their chargeable income. Import, export and excise duties are charged. A royalty is paid by the Brunei Shell Petroleum Company, based upon the amount of oil produced. A variety of licences are issued, mostly of a municipal nature.

Public Finance

	Revenue	Expenditure
	\$	\$
1938	1,179,979	1,476,725
1953	98,976,643	22,646,697
1954	96,035,394	23, 60,885
1955	104,104,343	28,768,753
1956	118,037,004	29,657,397
1957	130,954,281	39,401,515

In 1957 the main sources of revenue were :

	\$
Customs	4,415,896
Income Tax	57,461,707
Mining Rents and Oil Royalties	45,037,542

The main heads of expenditure in the same year were :

	\$
Public Works Extraordinary ..	23,722,565
Miscellaneous services ..	4,367,681
Public Works Annually Recurrent ..	6,203,735
Medical and Health	2,042,499

Currency

The State is a party to the Malayan Currency Agreement and Malayan currency is the only legal tender.

The standard coin is the Malayan silver dollar with a par of 2s. 4d., at which it is linked to sterling. Subsidiary coins are those of value of 50 cents, 20 cents, 10 cents and 5 cents. There is also copper coin of 1 cent. Currency notes are issued in different denominations from 50 cents upwards.

Development Plans

A sum of \$100 million was set aside by the State Council in 1954 for development. Expenditure on the plan by the end of 1957 had reached \$59,729,706. Progress with the plan has exceeded expectations and it is now confidently expected that the bulk of the work will be finished by the end of 1958, and virtually all by the end of 1959, i.e., within the five-year period.

A capital expenditure programme for the ensuing five years is under consideration. The main purpose of the State's first five-year Development Plan was to provide the basic services which are essential if agricultural or secondary industries are to flourish. At the beginning of the period the oilfield was not connected to the capital by road, communications were rudimentary, and power supplies totally inadequate.

By the end of 1957 a main trunk highway had been cut through to the oilfield although construction and surfacing were a long way from complete. Air services give daily connexions to Labuan, Singapore and thence to all parts of the world, and there is now a comprehensive network of V.H.F. link telephones. Electricity supplies are plentiful, and the only major facility now lacking is a good port. Ships of up to 1,700 tons only can use the wharf at Brunei Town some 16 miles from the sea.

Under the first five-year Development Plan two secondary schools, one for boys and one for girls, were built in Brunei Town, and a mixed secondary school was built at Seria to serve the Seria and Kuala Belait area. Some 24 primary schools have been built throughout the State, but still the pressure on school accommodation far exceeds supply. In particular, the demand for secondary school places is difficult to meet.

An Old Age Pension Scheme is in force in the State. There are also pensions for dependants of the blind, lepers, lunatics, tuberculosis patients and other persons undergoing protracted medical treatment.

The re-building of devastated areas was completed in 1954.

Education

The number and type of institutions providing educational facilities are :

(a) 48 Malay Vernacular Schools, with a total enrolment of 4,943 ; 3,451 boys and 1,492 girls. These schools are fully maintained by Government. The Malay language is the medium of instruction and English is taught as a second language in the Fourth Year in some schools.

(b) Chinese Schools, with an enrolment of 3,069 ; 1,730 boys and 1,339 girls. These schools receive 50% of recurrent costs from Government and building grants, the rest of their recurrent income is derived from subscriptions from the Chinese communities in the areas in which the schools are situated, and school fees. The Brunei Shell Petroleum Company, Limited, gives financial aid to the two Chinese Schools in the Oilfields area. The medium of instruction in all Chinese Schools is Mandarin. Malay is taught as a subject in all Chinese Schools. English is taught as a subject from the First Year.

(c) Schools in which the medium of instruction is English.

(i) Government Schools:—3 Secondary, 2 for Boys, 1 for Girls. All have preparatory departments.

(ii) Six Mission Schools:—3 Anglican, and three Roman Catholic. The Mission Schools are largely maintained by school fees and Mission funds. All receive grants-in-aid from Government and those situated in the Oil-

fields area receive financial aid from the Oil Company. One Mission School provides secondary education.

Enrolments are :—

	Boys	Girls
Government Secondary Schools (including Prep. Departments)	529	185
Mission Schools	1,126	818

The total enrolment in all schools in 1957 was 11,260.

(d) One Trades School (Technical) is maintained by the Brunei Shell Petroleum Company Limited, Government contributing 19% of the operating cost to finance an apprenticeship scheme. The present total enrolment is 146. The practical instruction given includes :— Fitting, Motor and Diesel Mechanics, Welding and Blacksmithing. On the theoretical side are included : Theory of Mechanics, Workshop practice, Electricity, Mathematics and Machine Drawing.

(e) There is one Teacher Training Centre which has an enrolment of 34 students. The medium of instruction is Malay, and English is taught as a subject.

Ninety-four Brunei students are attending educational institutions outside the State.

Recurrent expenditure on Education (both Government and other agencies) in 1957 was \$3,755,384 compared with \$36,059 in 1940 and \$7,289 in 1930.

Non-recurrent expenditure in 1957 was \$2,259,385, over 95% of this figure being spent on School Buildings and Equipment.

Health

With the increasing prosperity of the State and the gradual expansion of the Medical and Health Service, the standard of health in Brunei is improving. Serious under-nutrition is now rarely found except in the one to four year age group, but qualitative malnutrition, particularly due to protein and vitamin "A" deficiency is widely evident. In an attempt to counter this a school feeding scheme is now in operation. A school dental service has also been started.

Malaria has been reduced to negligible proportions, and the residual insecticide spraying of all the houses in the rural areas of the State has been completed for the first time during 1958.

A tuberculosis survey of the State is revealing a high incidence of the disease, but the number of early cases which have been treated and returned to work is encouraging. A scheme for the payment of allowances to the families of tuberculosis patients who are temporarily unable to work is proving of great value in encouraging sufferers to submit to treatment.

The maternal and child welfare services have been greatly expanded but the infant mortality rate remains high.

The Health Department is active in improving the hygiene and sanitation in the towns.

There is one 150-bed State Hospital in Brunei Town and a 75-bed District Hospital in Kuala Belait. The Brunei Shell Petroleum Company also

runs a hospital (120 beds) in Kuala Belait for its oilfield employees. There are two district dispensaries, each with two small wards for in-patients, and a system of road and river travelling dispensaries.

Hospital attendances for 1957 were :

In-patients	3,812
Out-patients	105,339
Maternal and Child Welfare Clinic attendances	35,427
Travelling dispensary attendances	10,049

During 1957 the Medical Department budget amounted to \$2,454,710, an increase of \$371,774 over the previous year.

Communications

Brunei Airport is three miles from the centre of town and is used by Malayan Airways service running from Singapore to Kuching, Brunei, Labuan, Jesselton, Sandakan and reverse ; and also by Borneo Airways aircraft which provide a feeder service to and from the many smaller aerodromes in Sarawak and North Borneo. Borneo Airways also provide a feeder service to overseas vessels at Labuan some 20 minutes away by air.

At present Malayan Airways are using Dakota aircraft, and Borneo Airways Twin Pioneer and Rapide aircraft. There is a daily service to and from Singapore either direct from Brunei airfield or through Labuan. The airfield is 4,900 feet long with 200-ft. over-runs at each end.

The Brunei Shell Petroleum Company have a private grass airfield 6,000 feet long at Anduki. This is used by their Prince aircraft to provide communication to the Malayan Airways service at Brunei Town or Labuan. There is also a light railway about eight miles long from the oilfield to Badas, the source of water for the oilfield, Kuala Belait, and Seria.

There are 279 miles of roads ; bitumen surfaced 125 miles, metalled 8 miles, earth 71 miles, bridle paths 75 miles.

The main ports are Brunei Town and Kuala Belait. The bulk of general cargo for Brunei is transhipped from Singapore or Labuan and conveyed to the two main ports by coasting vessels run by the Straits Steamship Company. Weekly visits are made to the Port of Brunei Town direct from Singapore by this Company's vessels of up to 1,700 G.R.T. Cargo vessels, carrying mainly crushed granite and cement started operating direct from Hong Kong to Brunei in 1955 and by 1958 this became virtually a bi-weekly service. The Brunei Shell Petroleum Company also maintains a considerable fleet of vessels, and these ply mainly between Brunei Town, Labuan and Kuala Belait. In addition, numerous native-owned motor launches, tongkangs and outboard motor boats carry on a coastal trade around the Brunei and adjacent Colonies' ports. The State runs a motor launch service three times a week to Labuan, carrying mail and passengers.

Principal Occupations

Most of the population is engaged in agriculture. Numbers employed in other occupations in 1957 were : Government service (Public Works) 2,290, oil mining 3,426, sawmilling and woodworking 308 and rubber 384.

Main Crops and Products

The main crops are padi, rubber and sago:

	tons
Padi	2,796
Rubber	1,274
Sago	146
Wild Rubber	166

were produced in 1957.

The estimated livestock population is: cattle (including buffaloes) 13,400, pigs 5,400, poultry 110,500 and goats 950.

The production of crude oil from the Seria field by the Petroleum Company was 41,000,000 barrels in 1957.

Trade

	Total Imports \$	Total Exports \$
1938 ..	2,821,799	6,580,482
1953 ..	123,322,162	282,593,113
1954 ..	116,666,394	273,476,507
1955 ..	104,621,593	303,418,823
1956 ..	114,083,317	330,291,877
1957 ..	107,463,542	339,994,633

The chief imports are machinery and appliances, vehicles, base metal goods, cement, textiles, cereals, drugs and tobacco.

Principal Exports by Quantity and Value

		1938	1956	1957
Crude Oil	tons (000)	656	5,527	5,372
	\$000	5,511	309,309	313,737
Plantation Rubber	lb. (000)	2,778	3,067	2,582
	\$000	624	3,878	2,180
Natural Gas	million cu. ft.	1,046	3,245	2,545
	\$000	146	695	636

There are no marketing or co-operative organizations.

BRITISH RESIDENTS

1906	M. S. H. McArthur.
1907	H. Chevallier.
1908	M. S. H. McArthur.
1908	J. F. Owen.
1909	B. O. Stoney.
1909	H. Chevallier.
1913	F. W. Douglas.
1915	E. B. Maundrell.
1916	G. E. Cator.
1921	L. A. Allen, O.B.E.
1923	E. E. F. Pretty, C.M.G.
1926	O. E. Venables.
1927	E. E. F. Pretty, C.M.G.
1928	Sir Patrick McKerron, K.B.E., C.M.G.
1929	R. J. F. Curtis.
1929	Sir Patrick McKerron, K.B.E., C.M.G.
1931	T. F. Carey.
1934	Sir Roland Turnbull, K.C.M.G.
1937	J. Graham Black.
1940	E. E. Pengilly, E.D.
1946	W. J. Peel.
1948	L. H. N. Davis.
1948	E. E. F. Pretty, C.M.G.
1951	J. C. H. Barcroft, C.M.G.
1954	J. O. Gilbert, C.M.G.
1956	D. C. White, O.B.E.
1956	J. O. Gilbert, C.M.G.
1958	D. C. White, O.B.E.

STATE COUNCIL

His Highness the Sultan Sir Omar Ali Saifuddin Wasa'dul Khairi Waddin, D.K., S.P.M.B., K.C.M.G.

British Resident—D. C. White, O.B.E., O.S.S.

Duli Pengiran Bendahara—Pengiran Muda

Hashim bin Pengiran Anak Abdul Rahman, D.P.M.B., P.O.A.S.

Duli Pengiran Pemancha—Pengiran Haji

Mohamed Alam bin Pengiran Anak Abdul Rahman, D.K., D.P.M.B., P.O.A.S., O.B.E.

Chief Kathi—Pengiran Shahbandar Haji Mohamed Salleh bin Pengiran Haji Mohamed,

D.P.M.B., P.O.A.S.

Pehin Dato Perdana Mentri Haji Ibrahim bin Mohamed Jahfar, D.K., D.P.M.B., P.O.A.S., O.B.E.

State Treasurer—E. W. Cousens.

Deputy Legal Adviser—J. McP. Adams.

R. E. Hales, C.B.E.

Pengiran Abu Bakar bin Pengiran Omar, M.B.E., B.A.S.

George Newn Ah Foott.

Pengiran Haji Abu Bakar bin Pengiran Pemancha Mohamed Salleh, B.A.S.

Pehin Orang Kaya Shahbandar Haji Ahmad, M.B.E., B.A.S.

Pengiran Yusoff bin Pengiran Haji Abdulrahim.

Pengiran Ali bin Pengiran Haji Mohamed Daud.

Pehin Jawatan Dalam Haji Mohamed Noor.

Pehin Laksamana A. Haji Mohamed Taha.

Marsal bin Maun.

Pengiran Ahmad bin Pengiran Anak Haji Mohamed Yassin, B.A.S.

CIVIL ESTABLISHMENT

BRITISH RESIDENT—D. C. White, O.B.E.

Assistant Resident, Brunei—W. I. Glass.

Assistant Resident, Belait—T. M. Ainsworth.

State Treasurer—E. W. Cousens.

Commissioner of Development—(Vacant).

State Agricultural Officer—Hamidoon bin Awang Damit.

State Auditor—S. Cruiks.

Head of Broadcasting—J. Duclos.

Controller of Customs and Excise—R. E. Chater, M.B.E.

State Education Officer—H. J. Padmore.

State Engineer—G. T. Myles.

State Forest Officer—E. F. Brunig.

State Information Officer—Pengiran Yusoff bin Pengiran Haji Abdulrahim.

Chief Justice of Sarawak, North Borneo and Brunei—Sir Ernest Williams.

Commissioner of Labour—D. B. Petherick.

State Marine Officer—E. H. Muton.

State Medical Officer—M. T. Read, M.B.E., M.C.

Controller of Pensions—(Vacant).

Chief Police Officer—A. N. Outram.

Superintendent of Posts—Ali Khan bin Abdul Khan.

State Electrical Engineer—E. Rajaratnam.

Controller of Telecommunications—Pengiran Mohamed bin Pengiran Piut, M.B.E.

Chief Kathi—Pengiran Shahbandar Haji Mohamed Salleh.

State Surveyor—M. J. Hurley.

Controller of Government Stores—G. C. G. Prindable.

Deputy Legal Adviser—J. McP. Adams.

State Custom, Religions and Welfare Officer—Duli Pengiran Pemancha Haji Mohamed Alam, O.B.E.

CHRISTMAS ISLAND

Christmas Island in the Indian Ocean, which until 1st January 1958 formed part of the Colony of Singapore, was transferred to the Commonwealth of Australia on 1st October, 1958, by the Christmas Island (Transfer to Australia) Order in Council (S.I. 1958/1515—11th September 1958). The Order was authorized by the United Kingdom Christmas Island Act, 1958, and concurred in by the Australian Christmas Island Act, 1958.

CYPRUS

Area

The island of Cyprus, in the eastern Mediterranean, is 3,572 square miles in area.

Population

The estimated population at 30th June, 1958, was 549,000. The distribution of population by community, according to the 1956 registration of the population, was as follows :—

	Per cent.
Greeks	78·8
Turks	17·5
Others	3·7

Principal Towns

	Estimated Population in June 1958
Nicosia (capital) *	50,900
Limassol	38,000
Famagusta	27,900
Larnaca	18,500
Paphos	7,600
Kyrenia	3,800

* excluding suburbs

Geographical Features

The three main zones are :—

(a) the Kyrenia range which rises to a height of over 3,000 feet, running along the northern coast and terminating in the Karpas peninsula ;

(b) the massif in the south-west of the island, of which the highest point is Mount Olympus (6,406 feet) ; and

(c) the central plain, known as the " Mesaoria ".

Climate

The mean temperature (as recorded in Nicosia for the years 1916–1950) is 66·6° F. ; mean maximum 78·3° F. ; mean minimum 54·8° F. ; highest shade temperature during that time, 112° F. ; lowest, 22° F. ; average rainfall for the last 12 years, 19·8 inches. Figures for rainfall refer to the whole island. The climate is varied ; hot and dry in the plains in summer, and damp on the coast ; on the hills inland it is bracing and healthy. The rainy and cool season is from October to March. In winter the temperature rarely falls below freezing point on the plains and is mild on the coast, whilst the inland mountains are snow-covered for several weeks.

History

The history of Cyprus is long and eventful. In early historical times the island had been under the rule of Egypt, Persia, Rome and Byzantium. During the last named period its Governor, Isaac Comnenus, revolted and declared himself Emperor of Cyprus. In 1191 Cyprus was conquered by Richard I of England following the ill-treatment of the crews of some English ships which had been wrecked on the island. From Richard the island passed to the Knights Templars, and later, when they found the task of government beyond their powers, to Guy de Lusignan, ex-King of Jerusalem. Cyprus was ruled by the Lusignan dynasty from 1192 until 1489, although the Genoese Republic held Famagusta from 1373 until 1464. From 1489 until 1571 Cyprus belonged to the Republic of Venice. In the latter year the Turks conquered the island and retained possession of it until its transfer to British administration.

On 4th June, 1878, a convention was signed at Constantinople between the representatives of Her Britannic Majesty and the Sultan of Turkey, by which England engaged to join the Sultan in defending his Asiatic possessions against Russia in certain contingencies, and the Sultan " in order to enable England to make necessary provision for executing her engagements " consented " to assign the island of Cyprus to be occupied and administered by England ".

On 14th August, 1878, a supplementary agreement was signed, giving to Her Britannic Majesty for the term of the occupation full powers for making laws and conventions for the government of the island in Her Majesty's name, and for the regulation of its commercial and consular relations and affairs, free from the Porte's control.

On the outbreak of war with Turkey in 1914 the island was annexed to the British Crown by Order in Council of 5th November, 1914. By Article 20 of the Treaty of Peace with Turkey, signed at Lausanne on 24th July, 1923, Turkey recognized the annexation.

On 1st May, 1925, by Letters Patent passed under the Great Seal of the United Kingdom, the island was formally made a Colony and the High Commissioner assumed the title of Governor.

Constitution

Up to 12th November, 1931, the Government was regulated by Letters Patent of 10th March, 1925, providing for the administration of the Colony by a Governor aided by Executive and Legislative Councils. The Legislature consisted of the Governor, nine official members and 15 elected members, three chosen by the Mohammedan and 12 by the non-Mohammedan voters. After the disturbances which occurred in the autumn of 1931 in various parts of the island, those clauses of the Letters Patent which dealt with the constitution of the Legislative Council were revoked by Letters Patent dated 12th November, 1931, power to legislate being vested in the Governor. There is an Executive Council consisting, at present, of the Governor, the Deputy Governor, the Administrative Secretary, the Attorney-General and the Financial Secretary.

After the end of the last war several unsuccessful attempts were made by Her Majesty's Government to introduce constitutional government in the Island. On 19th June, 1958, Her Majesty's Government announced a seven-year plan. This plan, which envisaged co-operation with Greece

and Turkey, was rejected by Greece and accepted by Turkey.

On the 19th February, 1959, agreement was reached in London between the three Governments of Greece, Turkey and the United Kingdom and the representatives of the two main communities in the island. The agreement provides for two areas to be retained under full British sovereignty, the integrity of which was guaranteed by the other parties to the agreement. Sovereignty over the remainder of the island was to be transferred to a new Republic of Cyprus, whose constitution was to come into force at the earliest practicable date. (See Cmnd. 679 and 680.)

Land Policy

Individual ownership of land is recognized and non-natives may acquire land. Except with the consent of the Governor, no alien may acquire, otherwise than by inheritance, ownership of any immovable property in the Colony. Compulsory acquisition of land may be made for purposes of public utility, with the consent of the Governor.

Taxation

Incomes which do not exceed £400 are exempted from income tax; where they exceed £400, however, tax is charged on the whole income in excess of £300. There is marginal relief on incomes between £401 and £425. Tax ranges from 50 mils for every £ in excess of £300 to 750 mils for every £ in excess of £6,000. A deduction of 10% is made from earned income before such income is charged to tax. Where the income of the wife is assessed on the husband the deduction of 10% is not extended to the income of the wife but a deduction is made equal to such income or £100 whichever is less. A deduction of £50 is made for each unmarried child under the age of 16 or (if over 16) receiving full-time instruction at an educational establishment. Where the child is between the ages of 11 and 25 and receiving full-time instruction outside the Colony, this deduction is increased to an amount not exceeding £250 in respect of expenditure incurred on the child's maintenance and education. Deductions are also made in respect of life insurance premiums and pension, provident fund and approved annuity contract contributions. In the case of bachelors and spinsters the tax payable is increased by 33½%, rising to 50% where the tax payable exceeds £90. The maximum additional "bachelor" tax is £500. The tax on salaries, wages and pensions is collected under the system of Pay As You Earn. Companies and similar bodies pay a flat rate of 425 mils in the £ and deduct this tax from any dividends declared; credit is given to the shareholder for the tax thus deducted in calculating his personal tax liability. Arrangements for relief from double taxation exist with the United Kingdom, New Zealand, Canada, Sweden, Denmark and Norway, and relief is also given if tax is payable on the same income in any of Her Majesty's possessions where reciprocal relief is given. By an exchange of notes between the United Kingdom and the Greek Government there is reciprocal exemption of air transport profits from Cyprus and Greece.

Estate duty is levied on the estate of any deceased person which exceeds £2,000 in value. The rates of estate duty are not fixed on a percentage basis in the case of estates of £15,000 in value and under. Such estates are divided into categories and the rates are specific amounts

chargeable on each category. The specific amounts so chargeable range from £40 on estates between £2,000 and £2,500 in value to £1,615 on estates between £14,000 and £15,000 in value. In the case of estates in excess of £15,000 in value a percentage is imposed. This percentage is levied by "layers" and ranges between 21% and 30% on that part of the estate which exceeds £15,000 in value. Relief is given in respect of quick succession where the estate consists of immovable property or a business, and for estate duty paid in respect of the same estate in any country of the British Commonwealth.

Public Finance

Year	Ordinary	
	Revenue	Expenditure
	£	£
1938	1,012,134	905,189
1953	9,578,449	8,696,538
1954	10,601,547	10,580,197
1955	11,595,356	10,994,948
1956	15,084,511	15,642,426
1957	22,371,613	21,041,348
Development		
	Revenue	Expenditure
	£	£
1938	11,096	2,835
1953	471,103	619,378
1954	186,487	689,240
1955	239,435	939,109
1956	284,003	2,852,516
1957	177,431	3,628,119

For 1957 the ordinary revenue includes £4,800,000 grant-in-aid from the United Kingdom Government for Emergency, and Ordinary Expenditure includes £8,351,503 spent on the Emergency.

The main sources of ordinary revenue in 1957 were (to nearest £1,000) Import Duties £6,806,000; Excise Duties £1,524,000; Income Tax £5,602,000; Other Duties, Taxes and Licences £1,040,000; Fees and Charges £961,000; Post Office £265,000; Rents, Royalties and Interests £824,000; and Miscellaneous £550,000.

The main heads of ordinary expenditure in 1957 were (to nearest £1,000). Recurrent expenditure:—Personal Emoluments £5,745,000; Other Charges £3,008,000; Pensions and Gratuities £580,000; Public Works £599,000; Public Debt charges £677,000; Commodity Subsidies £856,000; Subventions and Contributions £324,000; Miscellaneous £450,000.

Non-recurrent expenditure:—Long-term Loans £131,000; Public Works £132,000; Miscellaneous £187,000.

The general revenue balance on the 31st December, 1957, was £1,884,328.

The Public Debt at 31st December, 1957, amounted to £9,728,910 with accumulated sinking funds for the funded debt amounting to £2,000,032. The outstanding amount of loans made by the Colony on the same date was £14,866,746 of which £500,000 was for loan made to Her Majesty's

Government in the United Kingdom, £5,483,926 to the Electricity Authority of Cyprus, £1,500,000 to the Grain Commission, £1,499,915 to the Cyprus Inland Telecommunications Authority, and £7,382,905 for loans to local authorities, etc., in Cyprus.

Currency

Notes of the following denominations are in circulation :—£5, £1, 500 mils and 250 mils. (£ = 1,000 mils).

Coins in circulation :—

Cupro-nickel, 100 mils, 50 mils and 25 mils.
Bronze, 5 mils and 3 mils.

Development Plans

Development in Cyprus is financed from three sources : (1) the Development Fund, in accordance with a six-year Development Programme ending on the 31st December, 1961 ; (2) loans from the Public Loans Fund to public bodies for all kinds of works, the capital of the Fund being almost entirely obtained from annual appropriations from Revenue ; (3) loans on the London market, or raised locally, which have hitherto only been raised for the central electrification and internal telecommunication schemes.

The balance of the new fund as at the 31st December, 1957, was approximately £2,923,000, and expenditure during 1957, the second year of the new programme, amounted to £3,628,000. The main items were :—

	£
Agriculture	247,800
Education	631,000
Forests	54,500
Harbours	187,000
Medical	62,600
Roads	560,800
Rural Development	385,100
Water Development	752,500
Civil Aviation	57,000

No internal or external development loans were raised in 1957 and the Electricity and Telecommunications Authorities had to rely on temporary finance in the form of advances from Government until further loans can be raised.

In 1957 the Public Loans Fund issued 111 loans amounting to £659,000 to various public bodies for development works of all kinds.

Other Development

During 1957 the Electricity Authority of Cyprus extended its central steam electric generating station at Dhekelia and also built new 66,000 volt transmission lines to meet the rapidly growing demand for electricity. New 11,000 volt transmission lines were constructed, and existing 11,000 volt lines were extended, to serve villages and irrigation and industrial consumers.

The capacity of the generating plant installed at Dhekelia Generating Station was increased from 42,750 kW to 56,750 kW and the output for 1957 was 146,817,500 units compared with 103,919,400 units in 1956.

Education

A new Teachers' Training College for men and women was opened in Nicosia in January 1958, and now accommodates 266 men students and 103 women students, all being trained for service in elementary schools.

There are 54 secondary schools with a total enrolment of 21,356 pupils and 727 elementary schools controlled by Government with a total enrolment of 79,133 pupils. Most secondary and elementary schools are co-educational and most of them take children only from one community. There are, however, a small number of secondary schools, a few of which have elementary sections, which take pupils from all communities.

The plan for the development of technical education in the Island has made great progress. Four new technical schools have been opened : a Preparatory Technical School for 240 boys in Nicosia, a Secondary Technical School for 900 boys in Limassol, a Craft Training School for 240 boys in Lefka, and a Technical Institute in Nicosia which in its final form will provide secondary and post-secondary education for 1,000 pupils.

Two post-elementary Rural Central Schools, one in Morphou for Greeks and one in Pergamos for Turks, provide education with a practical agricultural bias for the sons of the farming community.

A new Government secondary school for girls was opened in Nicosia in September, 1957.

Government controlled expenditure on education in 1957 amounted to £2,754,273 (of which £1,741,412 was from colonial revenue) compared with £121,986 in 1935.

Libraries and Museums

There are public libraries in Nicosia, Limassol, Famagusta and Paphos, which are controlled by the Municipalities. A Turkish Public Library in Nicosia is maintained by the Cyprus Turkish Cultural Association. The Phaneromene Library, also in Nicosia, has an important historical section. The Antiquities Department maintains a central archaeological museum and library in Nicosia, district museums in Limassol, Larnaca and Paphos and local museums in Famagusta, Episkopi (Curium) and Kouklia (Old Paphos).

Health

Cyprus is free from quarantinable diseases such as cholera, plague, louse-borne typhus and yellow fever. Smallpox has not occurred for many years nor has a primary case of malaria been reported since the successful conclusion of the anti-malaria campaign nine years ago. A W.H.O. survey showed that mass B.C.G. vaccination against tuberculosis was unnecessary in Cyprus. Poliomyelitis has increased in recent years, its incidence being mostly amongst infants and young children.

The Government hospitals (including two sanatoria, a mental hospital and a home for disabled) provided 1,529 beds in 1957. In addition there were 780 beds in 50 private hospitals, 115 beds in 13 rural hospitals and 102 beds in two mines hospitals. Out-patients (first attendances) at the six District Hospitals numbered 149,683 ; rural dispensaries dealt with 44,367 cases.

Expenditure by Government on medical and allied services was £810,630 in 1957 compared with £52,436 in 1935.

Communications

Air Communications with the following countries are maintained on a scheduled basis by Cyprus Airways Ltd., in conjunction with B.E.A. :—U.K. (London), Italy (Rome and Milan), Greece (Turkey (Ankara and Istanbul), Lebanon, Syria, Bahrain and Kuwait) and Israel. Other scheduled airlines serving the Colony are : Olympic Airways

Middle East Airlines, Air Liban, Turkish Airlines and Skyways Limited (Colonial coach class service). Nicosia is the only international airport in Cyprus. No internal air service network exists in the Colony.

The following table shows the roads, excluding Forest Department roads, which exist in the Colony :

	Miles
Commissioners' roads (mostly gravel)	1,736
P.W.D. roads (gravel)	155
P.W.D. roads (asphalt)	819
Municipalities roads (gravel)	179
Municipalities roads (asphalt)	223
	3,112

The main ports in the Island are Famagusta, Larnaca and Limassol. Famagusta has a harbour where vessels of an overall length of 425 feet and a maximum draught of 22½ feet can easily be berthed alongside the quay. Vessels at Larnaca and Limassol anchor in the open roadstead about 4-5 cables off the main jetty, and goods are transported to and from the shore by means of lighters.

Regular passenger services are run between Cyprus and other parts of the Mediterranean. Cargo ships of many nationalities—the most regular being vessels of the British Conference Lines (Mediterranean Section), some of which accept passengers—call at Cyprus ports, on voyages between British, Continental and Mediterranean ports, Mediterranean and Red Sea ports and U.S.A., Mediterranean and Black Sea ports.

There is no railway or inland waterway.

Sound and Television Broadcasting

In July, 1958, a Broadcasting Bill was published which, when enacted, would set up a Cyprus Broadcasting Corporation. The Corporation would consist of a Chairman and four other members and a Director-General, all appointed by the Governor. Under the terms of the Charter the Corporation would be entitled to accept commercial advertising both on sound and television. It would take over the functions now exercised by the Cyprus Broadcasting Service which is a Government Department.

There are two networks, Greek and Turkish, and medium wave transmitters are used to give island-wide coverage. The two main transmitters are situated at Athalassa, a few miles south of Nicosia, and have a power of 20 kW each. A transmitter (2 kW) relaying the Greek programmes is situated near Ktima, Paphos district, and a transmitter (250 W) relaying the Turkish programmes, is situated in Limassol. At certain times of the day a common programme in English is relayed by both networks. There are approximately 85,000 licence holders and the licence fee is £1 per annum.

A pilot television service for the Nicosia area commenced operating in October, 1957. International Radio Consultative Committee (C.C.I.R.) standards are employed and the effective radiated power is 1.5 kW. Programmes are transmitted three nights a week in Greek, Turkish and English.

Principal Occupations

The principal occupation is agriculture in which some 134,300 persons are employed. Approximate numbers in other occupations are :—

Building and Construction	21,000
Other manufacturing industries	37,000
Commerce, Public Administration,	
Transport and other Services	63,000
Mining	6,000

At the end of 1957 there were three Employers' Associations with 138 members, and 228 Workmen's Unions with a membership of 52,465. Five Federations co-ordinating the activities of 203 such Workmen's Unions, had a total membership of 44,093.

Main Crops and Products

The main agricultural products are wheat, barley, potatoes (two crops a year), onions, vegetables, legumes, linseed, hemp fibre, sesame, cumin, aniseed, tobacco, carobs (locust beans), almonds, olives, figs, citrus, deciduous fruits, pomegranates, vine products, cheese, wool, hides and skins.

The livestock population in 1957 was :

Camels	143
Horses, mules and donkeys	51,735
Cattle	28,406
Sheep	381,130
Goats	158,717
Pigs	39,209
Poultry	2,200,000 (Estimated)
Rabbits	100,000 (Estimated)

Timber production in 1957 was 1,601,000 cubic feet R.U.B. including 1,560,000 cubic feet of softwood (pine) and 41,000 cubic feet of hardwood timber. Firewood and charcoal production amounted to 578,000 and 5,000 cubic feet respectively. All these products were consumed in Cyprus.

Cyprus fisheries are not rich owing to the lack of nutrient salts, and the supply of fish is not equal to the demand. All the catch (396,240 oke* in 1957) is sold locally and consumed fresh.

The principal minerals are cupreous and iron pyrites and asbestos. Chromite, gypsum and terra umbra are also produced and exported.

Apart from the major industries of agriculture and mining and the newly erected cement plant, there are many light factory industries in Cyprus which are constantly expanding the variety and the quantity of their output. These may be classified as follows :—

Food Products.—Grain milling, bakery products, macaroni, canned fruit and vegetables, jams and marmalades, confectionery (including Turkish delight and sugared almonds), ice cream, animal fodder compounds, olive oil, edible seed oils, cheese making, coffee grinding, and packing fresh fruit and vegetables for export.

Beverages and Tobacco.—Beer, wines, spirits, grape must, soft fruit drinks and cordials, cigarettes.

Textiles, Clothing and Footwear.—Spinning, weaving and finishing of textiles, hosiery, shirts, underwear, footwear, quilts, lace and embroidery.

* 5 oke = 1 stone.

Building Materials, etc.—Bricks, tiles, pottery, plaster and plasterboard, asbestos sheets, nails, earth colours.

Miscellaneous.—Locust bean gum, olive kernel oil, perfumery, essential oils, soap, detergents, crown corks, metal containers, motor bodies and carts, threshing machines, furniture, travel goods, baskets, brooms, buttons, artificial teeth, tyre retreading, printing and publishing, lithography, tannery, bottling of industrial gases.

Some of these are scarcely more than minor cottage industries but most of them operate under factory conditions. The poultry industry is expanding. Building activity during 1957 and the first half of 1958 continued at a high level.

New industries coming into production include a pyrites treatment plant; a mechanized ore-loading station for shipment of minerals; manufacture of cartons, refrigerator cabinets, industrial gas, and wire-netting; and flour milling. Extension to existing plants included additions to cold storage, cheese and confectionery manufacture and garage and motor repair facilities.

Trade

	Total Imports	Re-exports	Domestic Exports
	£	£	£
1938 ..	2,267,204	88,299	2,390,925
1953 ..	21,219,228	951,411	14,462,522
1954 ..	23,570,656	945,878	16,027,585
1955 ..	30,420,487	989,495	17,549,666
1956 ..	39,097,303	1,405,242	20,946,243
1957 ..	45,172,182	1,615,782	17,269,278

In 1938 32.9% of total imports came from the United Kingdom, 16% from other Commonwealth countries and 51.1% from foreign countries. The corresponding figures in 1957 were: 46.3%, 5.5% and 48.2%.

In 1938 24.6% of exports went to the United Kingdom, 4.6% to other Commonwealth countries and 70.8% to foreign countries. The corresponding figures in 1957 were: 27.8%, 1.9% and 70.3%.

Principal Exports by Quantity and Value

		1938	1956	1957
Cupreous concentrates	tons	146,550	119,211	139,192
	£000	768	6,622	3,890
Pyrites	tons	515,303	992,759	988,835
	£000	489	5,648	5,205
Carobs	tons	59,151	46,914	36,004
	£000	274	1,125	729
Asbestos	tons	5,578	12,504	11,886
	£000	88	679	718
Oranges	000's	56,441	147,539	133,600
	£000	84	1,247	1,195
Potatoes	cwt.	268,277	677,934	771,669
	£000	71	883	559
Seed Potatoes	cwt.	Nil	38,520	55,195
	£000	Nil	45	67
Wine, ordinary	'000 gals.	1,238	1,894	1,989
	£000	71	430	459
Raisins	cwt.	44,990	50,469	244,053
	£000	29	110	491
Wheat	cwt.	Nil	357,971	379,304
	£000	Nil	663	622
Copper Cement	tons	n.a.	3,700	3,900
	£000	n.a.	736	468

The chief imports are wheat, timber, mineral fuels and lubricants, manufactured fertilizers, cotton, silk and woollen manufactures, cement, iron and steel manufactures and machinery and transport equipment.

Tourist Trade

One of the results of terrorism is the continuous drop in the number of visitors to the Island. The value of the 1957 tourist traffic is estimated at £500,000, but is more than offset by the figure of £1,500,000 spent during 1957 by Cypriot tourists abroad.

Marketing and Co-operative Organizations

There are at present no Marketing Boards in Cyprus, but the Government, acting through an appointed Board set up under special legislation as the Grain Commission, is the sole purchaser of wheat and barley using as its agents the co-operative societies in the villages.

Under other legislation a Vine Products Scheme has been established with the Commissioner for Co-operative Development as Controller. This Scheme purchases all grape alcohol (zivania) from the producers and resells to manufacturers of wines and spirits at a price which is fixed from time to time. The Controller is advised by a Committee on which producers and manufacturers are represented. The same Scheme also purchases raisins offered voluntarily by producers at a safety price fixed by Government and then resells. The Scheme also assists in the payment of Government subsidies to producers of fresh grapes purchased by manufacturers.

The other form of organized marketing societies is that of the various co-operative marketing societies and unions which deal with substantial quantities of carobs, wines and spirits, potatoes, fresh and dried fruits. There are at present 883 co-operative societies of all types of which 498 are thrift and credit societies, 312 retail stores, 3 supply unions, 4 supply societies, 2 producers societies, 11 primary marketing, 8 marketing unions (5 for carobs, 2 for potatoes and one for vine products), 1 carob federation, 4 wine making, 14 olive pressing, 1 building for Government officials, 2 transport, 5 land leasing, 1 land purchase, 1 bee-keeping, 9 farming, 1 poultry producers, 1 agricultural machinery, 2 irrigation, 1 general, 1 cheesemaking and 1 Co-operative Central Bank. Membership of all societies now exceeds 160,000 and the funds used by the movement include £1,466,334 (1956) of share capital and reserves and £5,433,038 (1957) of deposits.

ADMINISTRATORS

1878	Maj.-Gen. Sir Garnet (later Viscount) Wolseley, K.P., G.C.B., G.C.M.G.
1879	General Sir Robert Biddulph, G.C.B., G.C.M.G.
1886	Sir Henry Bulwer, G.C.M.G.
1892	Sir Walter Sendall, G.C.M.G.
1898	Sir William Haynes Smith, K.C.M.G.

HIGH COMMISSIONERS

1900	Sir William Haynes Smith, K.C.M.G.
1904	Sir Charles King-Harman, K.C.M.G.
1911	Major Sir Hamilton Goold-Adams, G.C.M.G., C.B.
1915	Major Sir John Clauson, K.C.M.G., C.V.O.
1920	Sir Malcolm Stevenson, K.C.M.G.

GOVERNORS

- 1925 Sir Malcolm Stevenson, K.C.M.G.
 1926 Sir Ronald Storrs, K.C.M.G., C.B.E.
 1932 Sir Edward Stubbs, G.C.M.G.
 1933 Sir Richmond Palmer, K.C.M.G., C.B.E.
 1939 Sir William Battershill, K.C.M.G.
 1941 Sir Charles Woolley, G.B.E., K.C.M.G., M.C.
 1947 Lord Winster, P.C., K.C.M.G.
 1949 Sir Andrew Wright, K.C.M.G., C.B.E., M.C.
 1954 Sir Robert Armitage, K.C.M.G., M.B.E.
 1955 Field-Marshal Sir John Harding, G.C.B., C.B.E., D.S.O., M.C.
 1957 Sir Hugh Foot, G.C.M.G., K.C.V.O., O.B.E.

EXECUTIVE COUNCIL

The Governor (*President*).
 Deputy Governor.
 Administrative Secretary
 Attorney-General.
 Financial Secretary.
 Clerk—A. S. Faiz.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Sir Hugh Foot, G.C.M.G., K.C.V.O., O.B.E.
 DEPUTY GOVERNOR—G. E. Sinclair, C.M.G., O.B.E.

Administrative Secretary—A. F. J. Reddaway, C.M.G., O.B.E.

Financial Secretary—A. F. Bates, C.M.G.

Deputy Administrative Secretary—J. F. Symons, O.B.E.

Deputy Administrative Secretary (Internal Security)—K. J. Neale.

Establishment Secretary—G. de la P. Cassels, M.B.E.

Deputy Financial Secretary—D. A. Shepherd, O.B.E.

Secretary for Natural Resources—D. M. Skettos, O.B.E.

Senior Administrative Officers—

B. J. Weston, O.B.E., Senior Commissioner.
 W. F. M. Clemens, O.B.E., M.C. (*Seconded to Imperial Defence College*).

I. M. G. Williams, O.B.E., Commissioner (Limassol).

A. S. Aldridge, O.B.E., M.C. (*Seconded to the Colonial Office*).

W. H. Ramsay.

H. C. Artemis, M.B.E., Senior Assistant Secretary.

T. J. Lennard, M.B.E.

O. F. Muftizade, O.B.E., Commissioner (Famagusta).

Accountant-General—T. S. C. McIlwain.

Assistant Accountant-General—C. C. Stephani.

Director of Agriculture—(Vacant).

Deputy Director of Agriculture—H. Hirst.

Director of Antiquities—A. H. S. Megaw, C.B.E.
 Curator of Museum—P. Dikaio, O.B.E.

Director of Audit—R. W. A. McColl, O.B.E.

Director of Civil Aviation—D. W. Burnett-Rae.

Director of Commerce and Industry—D. A. Percival.

Commissioner for Co-operative Development—W. G. Alexander, M.B.E.

Assistant Commissioner for Co-operative Development—M. R. Kanaan, M.B.E.

Comptroller of Customs and Excise—T. J. Hudson.

Senior Assistant Comptroller of Customs and Excise—A. C. Peden.

Director of Education—W. B. Tudhope, C.B.E.

Deputy Director of Education—T. P. Lightbody.

Conservator of Forests—D. F. Davidson.

Senior Assistant Conservator of Forests—A. J. Browning.

Comptroller of Inland Revenue—R. Stott.

Assistant Comptroller of Inland Revenue—T. G. Ionides.

Chief Justice—Sir Paget Bourke.

Senior Puisne Judges—Sir Ragnar Hyne; Sir David Edwards.

Puisne Judges—M. Zekia ; C. Zannetides.

Presidents, District Courts—

G. S. Vassiliades (Famagusta and Larnaca).

L. E. Zenon (Limassol and Paphos).

V. R. Dervish (Nicosia)

J. P. Josephides (Kyrenia).

President, Compensation Assessment Tribunal—A. S. Stavrinides.

Attorneys-General—Sir James Henry, Bt., M.C., T.D., Q.C. ; C. G. Tornaritis, Q.C. (*Seconded, to the post of Commissioner for the Consolidation of Cyprus Legislation*).

Solicitor-General—M. N. Munir, O.B.E., Q.C.
 Commissioner of Labour—H. E. Chudleigh, O.B.E.

Assistant Commissioner of Labour—C. A. Ashiotis, M.B.E.

Director of Lands and Surveys—J. R. G. Harrop.

Assistant Director of Lands and Surveys—A. G. Georgiades.

Inspector of Mines—J. Chynoweth.

Director of Geological Survey—F. T. Ingham.

Assistant Director of Geological Survey—D. N. Sampson.

Director of Medical Services—J. H. C. Clarke.

Assistant Directors of Medical Services—Z. G. Panos ; V. P. Vassilopoulos.

Director of Planning and Housing—W. Windyer Morris.

Assistant Director of Planning and Housing—A. R. Head.

Chief Constable—J. E. S. Browne, O.B.E.

Deputy Chief Constable—R. G. Lock, O.B.E.

Postmaster-General—M. K. Haralampides.

Government Printer—K. N. Vassiliades.

Director of Prisons—D. G. W. Malone.

Director of Detention Camps—(Vacant).

Director of Public Relations—Vacant.

Director, Cyprus Broadcasting Service—Comdr. J. C. R. Proud, C.B.E.

Director of Public Works—(Vacant).

Deputy Director of Public Works—D. J. Dunn.

Official Receiver and Registrar—M. S. Agrotis, O.B.E.

Commissioner for Registration—E. T. R. Cawsey.

Controller of Stores—E. Kenley.

Director of Water Development—I. L. Ward, C.B.E.

Assistant Director of Water Development—D. P. McGregor.

FALKLAND ISLANDS AND DEPENDENCIES

Area

The Falkland Islands, situated in the South Atlantic, lie some 480 miles north-east of Cape Horn. The numerous islands of which they are composed cover 4,618 square miles. There are two groups of Dependencies: (a) South Georgia, 800 miles to the east of the Falklands, together with South Orkney and South Sandwich, which lie 450 miles to the south-west and south-east respectively of South Georgia; (b) South Shetland and Graham Land, the most northerly point of the former being some 500 miles south of the Falklands.

Population

A census was held on 31st March, 1953, and the population, excluding Dependencies, was 2,230, there being rather more males than females. All were of European descent and most were British. At 31st December, 1957, the population was estimated at 2,253. The population of the Dependencies is estimated at 1,200 in the summer whaling season, with rather less than half that number during the winter.

Principal Town

Stanley, the capital (population 1,135 at 1953 census), is the only town. In the Camp, the countryside other than Stanley, the largest settlement is at Darwin where there are some 100 residents.

Geographical Features

There are two large islands, the East and West Falklands, and numerous smaller islands. The coastline is deeply indented and affords several good anchorages. The surface everywhere, except in Lafonia, is hilly, the maximum height being reached in the West Falkland where Mount Adam rises to 2,315 feet. There are no large inland waters. A feature of the treeless, moorland scenery is the "stone runs", long "rivers" of angular, quartzite boulders. The island of South Georgia in the Dependencies is a mass of high mountains which are covered with deep snow where they are not too precipitous, and the valleys between are filled with glaciers which in many cases descend to the sea.

Climate

The islands are in the same latitude south as London is north but, apart from hours of sunshine which are almost identical, there is little similarity of climate. The islands are frequently, and in summer particularly, swept by high winds which some people from the United Kingdom find trying. The average winter and summer temperatures are a good deal lower than Kew. The climatic figures for Stanley are:—

Mean annual temperature	.. 43°
Mean annual maximum	.. 70°
Mean annual minimum	.. 19°
Mean annual wind speed	.. 15 knots.
Mean annual rainfall	.. 30 inches.

The Dependencies have a rigorous climate of Antarctic character.

History

The Falklands are said to have been discovered by Davis in 1592 and were evidently visited by Hawkins in 1594. On the other hand it is claimed

by some historians that Vespucci sighted the Falklands in 1502. In 1764 de Bougainville established a small colony at Port Louis in the East Falkland. This French settlement was handed over to Spain in 1767 on the payment of a sum said to have amounted to £24,000. In 1765 Captain Byron took possession of the West Falkland and left a small garrison at Port Egmont on Saunders Island, whence it was driven out by the Spaniards in 1770. This action on the part of Spain brought that country and Britain to the verge of war. The Spaniards restored the settlement to the British in 1771, but it was abandoned in 1774. The Spaniards also abandoned their settlement at Soledad (Port Louis) in the early nineteenth century.

In 1820 the Captaincy-General of Buenos Aires established a settlement at Soledad which was destroyed in 1831 by the U.S. warship *Lexington* as a reprisal for interference with American sealers.

In 1833 the occupation of the Islands was resumed by the British Government. In 1841 a civil Lieutenant-Governor was appointed, who took over the following year from the naval officer then in charge of the Islands. In 1843 an Act of Parliament placed the civil administration on a permanent footing and the Lieutenant-Governor's title was changed to Governor. In 1844, following a decision taken the previous year, the seat of government was removed from Port Louis to Port William, where the settlement was named Stanley.

A grant-in-aid of the Colony was approved in 1841 and continued until 1880. A grant-in-aid for a mail service continued until 1884-85, since which year the Colony has been self-supporting. The development of the Colony has been closely linked with the growth of the Falkland Islands Company, the largest landowner and trading company, formed in 1851.

Of the Dependencies South Georgia was probably discovered by the London merchant de la Roché in 1675 and formally annexed in 1775, by Captain Cook who in the same year discovered and took possession of the South Sandwich group. South Shetland was discovered and taken possession of by Captain W. Smith in 1819 and South Orkney by Captain G. Powell in 1821. Graham Land was discovered by Edward Bransfield, R.N., in 1820 and taken possession of for Great Britain by John Biscoe in 1832.

There has been a Government Station at South Georgia since 1909 and during the time that Deception Island had an active shore whaling station (i.e. from 1906 to 1931) a magistrate was in permanent residence during the summer months. In the 1943-44 season under the code name of "Operation Tabarin" the first of what are now known as Falkland Islands Dependencies Bases were established at Deception Island and Port Lockroy. Since that time occupation of Bases has been continuous and the number so occupied now stands at ten. Their locations are as follows:

Base A—Port Lockroy, Wienke Island, Palmer Archipelago.

Base B—Deception Island, South Shetlands.

Base D—Hope Bay, Trinity Peninsula, Graham Land.

(A subsidiary station manned from Base D is Base V, View Point, Duse Bay.)

Base F—Argentine Islands, West coast of Graham Land.

Base G—Admiralty Bay, King George Island, South Shetlands.

Base H—Signy Island, South Orkneys.

Base W—Loubet Coast, Graham Land.

Base Y—Horseshoe Island, Marguerite Bay, Graham Land.

Base Z—Halley Bay.

Base E—Stonington Island, Marguerite Bay, Graham Land.

Other bases which have been established, but are at present unoccupied, are as follows :—

Base C—Cape Geddes, Laurie Island, South Orkneys.

Base J—Prospect Point, Graham Coast.

Base N—Anvers Island, Palmer Archipelago.

Base O—Danco Coast, Graham Land.

Constitution

The Government is administered by a Governor aided by an Executive Council which is composed of three *ex officio* members, and five nominated unofficial members; and a Legislative Council composed of three *ex officio*, four elected, two nominated unofficial and two nominated official members. The present Constitution became effective on 1st January, 1949.

There is a Town Council for Stanley.

Land Policy

All the land is held freehold and mostly by a very few large farms. Certain areas are Crown reserves.

Taxation

Direct taxation is in the form of income tax, individuals paying a graduated tax ranging from 1s. in every £ of the first £100 of taxable income to 3s. 6d. in every £ exceeding £950. Companies pay a flat rate of 3s. 6d. in the £. Arrangements have been concluded with the United Kingdom, New Zealand, Canada, Sweden, Denmark and Norway for the avoidance of double taxation.

There is no general Customs tariff, import duties being confined to liquor, tobacco and matches. Export duties are levied on wool, tallow, guano, hides and skins, and whale and seal oil.

Public Finance

	Colony	
	Revenue	Expenditure
	£	£
1938	72,565	77,635
1952-53	397,759	289,663
1953-54	241,741	221,931
1954-55	268,194	286,332
1955-56	337,644	447,292
1956-57	251,649	315,915
1957-58	326,797	334,462

Dependences

	Revenue	
	£	£
1938	11,457	11,457
1952-53	207,741	210,218
1953-54	345,748	297,471
1954-55 (a) ..	300,327	308,511
1955-56 (a) ..	1,308,168	1,097,135
1956-57 (a) ..	867,679	1,018,256
1957-58 (b) ..	490,605	586,753

(a) Includes H.M.G. grants.

(b) Revised Estimate.

In 1957-58 the main sources of revenue for the Colony were : Customs £76,723, Internal Revenue £90,965, Posts and Telegraphs £18,452, Interest £22,781; and the main heads of expenditure were : Special £66,533, Public Works £34,768, Medical £25,569, Aviation £16,957, Posts and Telegraphs £36,776, Passages under head Miscellaneous £14,082, Secretariat and Treasury £16,846, and Education £25,517.

In 1957-58 the revised estimate of revenue from the Dependences was :—

	£
Customs and Port Dues	75,905
Internal Revenue, Fees and Rents ..	73,144
Post Office and Wireless Telegraphy Service	14,800
Miscellaneous	38,015

In addition the sum of £288,741 was expected to be received from Her Majesty's Government as a contribution towards the cost of running the Falkland Islands Dependencies Survey Antarctic Bases and ships (including International Geophysical Year activities).

For the same period the revised estimate of the cost of maintaining the South Georgia Administration was £68,067, Falkland Islands Dependencies Survey (including ships) £459,210 and the Air Survey £59,476.

Currency

The currency is British coinage and local £5, £1 and 10s. notes which are interchangeable with sterling at par.

Development Plans

The Colony received an allocation of £150,000 under the Colonial Development and Welfare Act of 1945 as a contribution towards a ten-year programme. In 1950 the plan was revised and it was proposed to spend about £265,000 between 1950 and 1956. The money was to be found from the following sources :

	£
Colonial Development and Welfare Grant	160,000
Falkland Islands Revenue	105,586

This total was to be spent in the following proportions :

	£
Basic Services	110,736
Social Services	98,350
Productive Services	56,500

Under the 1955 Colonial Development and Welfare Act the Colony received a further allocation of £50,000 for the period 1956-60, to be spent on the rehabilitation and improvement of roads in Stanley and the purchase and erection of a water filtration plant for Stanley. Over the period 1956-60 the Colony contribution to these two projects is estimated to be £40,000.

Education

In 1957 there were 301 children receiving education in the Colony. There is no system of higher education and no advanced secondary education. In Stanley the Government schools cater adequately for children between the ages of five and fourteen, though a number stay until their sixteenth year and, in some subjects, reach General Certificate of Education standard. Outside Stanley, education is carried on either in settlement schools, some of which are very small, or by itinerant teachers. A new boarding school was

opened in 1956 at Darwin on the East Falkland, with 40 pupils (11 day pupils). Attendance at school in the Camp is compulsory where there is a settlement school or where a travelling teacher calls. In 1957 a maximum of 9 travelling teachers were employed among the 167 children outside Stanley, but, owing to the remoteness of some houses, there were about 1·2% of Camp children receiving no education at all.

The Colony awards up to two scholarships annually to boarding grammar schools in Dorset, tenable by children with primarily Falkland Islands parents. Four scholars are in England at present.

The cost of education in 1957-58 was £25,517 compared with £2,877 in 1935.

Libraries

There is one lending library in Stanley operated by the Town Council.

Health

The commoner ailments in the Colony are the common cold, naso-pharyngitis, bronchitis, gastro-enteritis and rheumatism in its chronic form. The incidence of tuberculosis is higher than in the United Kingdom.

There is one General Hospital in Stanley. An extension to the hospital, the Churchill Wing, was completed in 1953. The Colony has now a modern, well-equipped hospital, with 34 beds.

The Government Medical Department employs one Senior Medical Officer and three Medical Officers, one of whom is in Stanley, one at Darwin, in Lafonia, and the third at Fox Bay, in the West Falkland. A Tuberculosis Officer was employed from September 1953 to November 1954 on a tuberculosis survey of the Falklands. The nursing staff of the Hospital consists of the Matron, four Nursing Sisters and six Nurses.

There are two Government-employed dentists in the Colony. One is stationed in Stanley, the other works wholly in the Camp.

The Government Air Service is used extensively for medical transport to and from Stanley. The m.v. *Philomel* is also at the disposal of the Medical Department for use when the weather does not permit the use of the aircraft.

Expenditure on the Medical Department in 1957-58 was £25,569. In 1935 the sum spent was £5,225.

Communications

Communication between the Colony and the mainland of South America is maintained by the Falkland Islands Company's vessel *R.M.S. Darwin* which runs a mail and passenger service at least 12 times a year to Montevideo. Internal communications are maintained by sea with the Government-owned *Philomel*, the *Darwin* and a few small private vessels. There is also a small Government-owned air service. Travellers generally use horses when moving from one settlement to another on the mainland. South Georgia is served by vessels engaged in the whaling industry and the Royal Research Ships *John Biscoe* and *Shackleton* call there and elsewhere in the Dependencies during the southern summer. There are no roads, except in Stanley, and no inland waterway or rail service.

Broadcasting

The Government runs a broadcasting station at Stanley, operating on 585 and 3,958 kc/s, with a power of 5 kW and 500 watts respectively. In 1957 there were 441 wireless licence holders in the Colony. Government also operates a wired broadcasting service in Stanley which in 1957 had 330 subscribers. There is also a Government wireless station on the West Falkland to which most of the farms are linked by telephone. The East Falkland has telephone facilities similar to those on the West. Government operates an inter-island radio-telephone service and daily communication is maintained with Stanley.

Principal Occupations

In the Camp the main occupation is sheep-farming. In Stanley the population is employed on Government and public services, trading and shipping. The population is almost equally divided between Stanley and the Camp. Local labour is organized in the Falkland Islands Labour Federation which has a 90% membership of eligible labour.

Main Crops and Products

There is no agriculture in the Colony other than a very small acreage of oats grown for hay. Householders in Stanley and the Camp grow their own vegetables. There are no minerals and the only manufactured product is a small quantity of tallow. The principal products are wool, whale meal, whale oil, other whale products and seal oil.

Trade

		Colony		
		Total Imports £	Domestic Exports £	Re-exports £
1938	..	113,522	200,706	
1953	..	593,544	375,213	6,259
1954	..	484,545	506,163	12,698
1955	..	506,327	473,977	7,033
1956	..	505,564	943,704	13,937
1957	..	549,932	1,278,835	15,580

Dependencies

		Total Imports £	Domestic Exports £	Re-exports £
1938	..	272,908	462,912	
1953	..	2,231,704	1,973,990	840,497
1954	..	2,688,367	3,575,116	1,245,667
1955	..	2,464,010	2,524,538	836,190
1956	..	2,227,856	3,506,264	126,837
1957	..	2,812,225	3,057,360	1,390,388

The following table shows the direction of trade by percentages in 1938 and 1957 :

		Colony	
Imports		1938	1957
From—			
British Commonwealth ..		72·85	70·45
Foreign Countries ..		27·15	29·55
Exports			
To—			
British Commonwealth ..		91·81	99·31
Foreign Countries ..		8·19	·69

Dependencies		1938	1957
Imports			
From—			
British Commonwealth ..		14.30	22.34
Foreign Countries ..		85.70	41.58
High Seas ..		—	36.08
Exports			
To—			
British Commonwealth ..		44.44	83.26
Foreign Countries ..		55.56	15.93
High Seas ..		—	.81

Principal Domestic Exports by Quantity and Value

		1938	1956	1957
Wool.. .. 000 lb.	£000	3,618	4,495	4,575
		163	918	1,230
Whale Meat				
Meal and				
Other Whale	000 lb.	n.a.	39,865	48,378
Products	£000	24.8	857	789
Whale Oil and	000 brls.	195	206	133
Seal Oil	£000	397	2,649	2,268
Hides and	000 cwt.	n.a.	3	3
Skins	£000	19	23	46
Tallow	.. cwt.	167(a)	466	360
	£000	.8	2	1

(a) casks

The chief imports are hardware, foodstuffs, timber, paint and chemicals.

GOVERNORS

(From 1833 to 1842 the Settlement was in charge of a serving naval officer.)

1842	Lieut. R. C. Moody.
1848	George Rennie.
1855	Captain T. E. L. Moore, R.N.
1862	Captain J. G. McKenzie, R.N.
1866	W. C. F. Robinson.
1870	Col. G. A. K. D'Arcy.
1876	T. F. Callaghan, C.M.G.
1880	Thomas Kerr, C.M.G.
1891	Sir R. T. Goldsworthy, K.C.M.G.
1897	Sir Wm. Grey-Wilson, K.C.M.G., K.B.E.
1904	Sir W. L. Allardyce, K.C.M.G.
1915	Sir W. D. Young, K.B.E., C.M.G.
1920	Sir John Middleton, K.B.E., C.M.G.
1927	Sir Arnold Hodson, K.C.M.G.
1931	Sir James O'Grady, K.C.M.G.
1935	Sir Herbert Henniker-Heaton, K.C.M.G.
1941	Sir Allan Cardinall, K.B.E., C.M.G.
1946	Sir Miles Clifford, K.B.E., C.M.G., E.D.
1954	Sir Raynor Arthur, K.C.M.G., C.V.O.
1957	E. P. Arrowsmith, C.M.G.

EXECUTIVE COUNCIL

The Governor.
 The Colonial Secretary.
 The Senior Medical Officer.
 The Colonial Treasurer.
 T. A. Gilruth, J.P.
 A. G. Barton, C.B.E., J.P.
 N. K. Cameron, O.B.E., J.P.
 H. C. Harding, O.B.E., J.P.
 One Vacant.
 Clerk—J. Bound, E.D., J.P.

LEGISLATIVE COUNCIL

The Governor (President).
 The Colonial Secretary
 The Senior Medical Officer } *Ex officio.*
 The Colonial Treasurer

2 Nominated Official Members.
 2 Nominated Unofficial Members.
 4 Elected Members.
 Clerk—J. Bound, E.D., J.P.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —E. P. Arrowsmith, C.M.G.

Colonial Secretary—A. G. Denton-Thompson, O.B.E., M.C.
 Colonial Treasurer—S. G. Trees, M.V.O., J.P.
 Auditor—B. S. Carter (*Acting*).
 Chief Constable and Keeper of Prisons—W. S. Walton.
 Collector of Customs and Harbour Master—W. J. Grierson.
 Registrar-General, Registrar of Supreme Court—H. Bennett, J.P.
 Senior Medical Officer—R. S. Slessor, O.B.E.
 Superintendent of Education and Headmaster of Government School—J. B. Swann, D.S.C.
 Superintendent of Posts and Telegraphs—A. Mercer, O.B.E.
 Agricultural Officer—(Vacant).
 Superintendent of Works—A. E. Livermore.
 Civil Engineer—N. A. Barnes.

DEPENDENCIES

Administrative Officer, South Georgia—J. W. Matthew.
 Secretary to the Falkland Islands Dependencies Survey—J. R. Green.

FIJI (AND THE PITCAIRN ISLANDS GROUP)**FIJI****Area**

The aggregate land area is 7,040 square miles, most of it contained in the two main islands of Viti Levu (4,011 square miles) and Vanua Levu (2,137 square miles). About 100 of the total of 300 islands are inhabited. The dependency of Rotuma (18 square miles) lies some 400 miles to the north of Fiji.

Population

The population enumerated in the census of Fiji, 27th September, 1956, was 345,737 :

Fijian	148,134
Rotuman	4,422
Other Pacific Islanders ..	5,320
Indian	169,403
European	6,402
Part-European	7,810
Chinese and Part-Chinese ..	4,155
Others	91

The population at the end of 1957 was estimated to be 361,038.

Principal Towns

The principal centres of population are :

	Population (1956 census)
Suva, the capital city	37,371
Lautoka, the largest of the sugar mill centres	7,420
Vatukoula, the site of the gold mining industry	5,045

Geographical Features

The islands comprising the Colony straddle the 180° meridian and lie about 1,200 miles south of the equator. Most of them are of volcanic origin but some are of limestone formation. There are no active volcanoes though hot springs occur in isolated places. All the larger islands are surrounded by coral reefs. Mountain ranges of moderate height—the highest peak is 4,341 feet above sea level—lie athwart the prevailing easterly trade winds and there is consequently a marked difference in the heavy forest vegetation on the windward and the light reeds and grasses on the leeward slopes of most islands. The country is well watered and rivers are numerous. The total forest area is approximately 3,486 square miles, more than half the total land area of the Colony.

Climate

The climate is oceanic and tempered by cool east or south-east breezes which blow between May and October. During the rest of the year winds are variable and tropical storms, known locally as hurricanes, may occur. High humidity, which sometimes reaches saturation point, causes unpleasant living conditions while it lasts. Rainfall varies from an annual average of about 120 inches in Suva to 75 inches on the leeward coast of Viti Levu. The diurnal range of temperature at Suva, a few feet above sea level, is about 11°, but recordings between 60° and 90° are not unusual.

History

The first navigator to discover islands in the Fiji archipelago was Tasman in 1643. Cook charted a small island in 1774 and Wilson discovered others in 1797. Bligh of the *Bounty* recorded most of the Group in 1789 during his memorable voyage in an open boat after being cast adrift by the mutineers.

Christianity was introduced into Fiji by Wesleyan missionaries from Tonga in 1835.

Cakobau (or Thakombau), an influential Fijian chief, offered to cede the sovereignty of the islands to Great Britain in 1858 in exchange for support against his rivals and help in meeting his debts, but the offer was refused. After a further unsettled period, Cakobau renewed his offer of cession. The Deed of Cession was signed at Levuka on the 10th October, 1874. In 1882 the seat of government was moved to Suva because of its better harbour and greater facilities for expansion.

Rotuma was discovered by Captain Edwards in H.M.S. *Pandora* in 1791 during his search for the *Bounty* mutineers. In the nineteenth century the principal Rotuman chiefs repeatedly offered to cede the island to Great Britain, in order to prevent the continuance of a succession of religious wars. Rotuma was formally annexed in 1881.

Constitution

The Government of the Colony is provided for under Letters Patent, 1937 (as subsequently amended) and Royal Instructions. The Executive Council, presided over by the Governor, consists of the Colonial Secretary, the Attorney-General, the Financial Secretary, as *ex officio* members, and five nominated members, including a European, a Fijian and an Indian from the unofficial members of the Legislative Council. When a vacancy occurs amongst the three unofficial members of Legislative Council serving on Executive Council, the five European, Fijian or Indian unofficial members of the Legislature, as the case may be, are invited to nominate one of their number as a suitable candidate for the vacancy. The Legislative Council is presided over by the Governor (or a Speaker, first appointed in 1956) and consists of sixteen official members and fifteen unofficial members, of whom five are Europeans (three elected and two nominated), five Indians (three elected and two nominated) and five Fijians, who are nominated by the Governor from a panel of names of Fijians selected by secret ballot by the Council of Chiefs, itself consisting of elected and nominated members.

A local government system, first established in 1876, and since 1945 known as the Fijian Administration, has jurisdiction over all Fijians in the Colony, a system based on indigenous institutions. At the apex is the Council of Chiefs, presided over by the Secretary for Fijian Affairs. In executive control is the Fijian Affairs Board, consisting of the Secretary for Fijian Affairs as chairman, the five Fijian members of Legislative Council, a Legal Adviser, and a Financial Adviser. The Secretary for Fijian Affairs is the executive officer of the Board and he is assisted, in each of the three administrative divisions into which the Colony is divided, by a Commissioner, who is in charge of the division and responsible to the Governor, through the Colonial Secretary, for the efficient administration of his division, including Fijian affairs. District Officers act as inspectors of the local government units but do not intervene in their management.

In Rotuma, where language and customs differ from those in Fiji, the District Officer is the chief executive authority and he also has limited magisterial powers. A Rotuman Regulation Board, consisting of the District Officer and a number of Rotumans, makes regulations of local application.

Land Policy

Soon after the date of the cession a commission investigated the title to lands claimed by foreigners and as a result freehold titles to about 400,000 acres of Fijian land were granted. The largest landowners are the Fijians and under the Native Land Trust Ordinance of 1940 the control of their lands, except areas demarcated and set aside for their own use and future maintenance, is vested in an independent Board, with the Governor as President, and administered on behalf of and for the benefit of the Fijian owners. The sale of Fijian-owned land is prohibited except to the Crown, and then only where it is required for a public purpose.

Taxation

Customs duties are levied on all imports. Income tax rates range from 1s. 3d. to 6s. on each £ of taxable income. Provision is made for personal

married, dependent children and widows' allowances. Companies other than non-Fijian shipping companies are liable for tax at the rate of 6s. 3d. in the £ on profits. Non-Fijian shipping companies are taxed at the rate of 4½d. in the £.

Surtax is chargeable on individual incomes at varying rates. Death and gift duties are also payable.

Public Finance

	Revenue £F.	Expenditure £F.
1938	889,514	966,957
1953	4,109,245	4,307,536
1954	5,030,943	4,615,678
1955	6,229,745	5,832,426
1956	6,114,861	6,367,125
1957	5,738,975	6,609,990

It is estimated that in 1957, £4,921,490 of the revenue was derived from Customs and excise duties, licences, income tax and other direct taxation. The main heads of expenditure were estimated at: Public Works £1,557,405; Medical £768,158*; Education £864,255*.

* (Including personal emoluments.)

Currency

Fiji currency notes are issued in denominations of £20, £10, £5, £1, 10s. and 5s.; silver coins in denominations of 2s., 1s. and 6d.; and smaller denominations of 3d., 1d. and ½d. The Fiji £ is linked to sterling at the rate of £F.111 = £100.

Development Plans

Revenue and expenditure on the current Development Plan are as follows:—

(Expenditure on completion of the 1949–1958 Plan projects is shown for the period 1957–1960.)

Receipts	£F.
1. C.D. and W. Balance to complete 1949–1958 Plan projects	25,716
2. Uncommitted balance of first C.D. and W. allocation	228,314
3. Second C.D. and W. allocation	888,000
4. Central C.D. and W. Funds 1956–1960	31,283
5. Appropriations from General Revenue 1957–1960 at £170,000 in 1957 and £100,000 per annum thereafter	470,000
6. Contributions from Specific Taxes 1957–1960 (£57,000, £138,575, £145,000, £150,000 respectively)	490,575
7. Shortfall to be met from Revenue or Loan Funds	6,161,934
Total	£F.8,295,822

Expenditure

A.	£F.
Completion of 1949–1958 Plan projects	1,131,977

B. 1956–1960 Plan

(i) Colonial Development and Welfare Grants.

Road Construction Programme	330,506
Tarsealing Programme	211,500
Earthmoving Equipment	34,500
Grammar Schools	225,000
Lautoka High School	150,000
Fiji Technical Institute	111,000
Geological Survey	19,980
Filariasis Investigation	11,303
Reserve	53,808
Total	1,147,597

(ii) Projects to be financed from Revenue and/or Loans.

Education Plan (excluding C.D. and W. grants)	927,000
Road Construction Programme (excluding C.D. and W. grant)	110,169
Tarsealing Programme (excluding C.D. and W. grant)	70,500
Earthmoving Equipment (excluding C.D. and W. grant)	11,500
Geological Survey (excluding C.D. and W. grant)	21,000
Filariasis Investigation (excluding C.D. and W. grant)	11,302
Agriculture	70,207
Civil Aviation	28,420
Forestry Development	70,000
Lands	113,750
Lambasa Reclamation	10,000
Savusavu Wharf	30,000
Capital Equipment for Public Works Department	117,400
Nandi Airport Terminal	250,000
Suva Water Supply	1,000,000
Suva/Lautoka Docks	2,525,000
Credit for Agriculture, Industry, Housing and Local Authorities	650,000
Total	£F.8,295,822

Other Development

During 1951 at the request of various Fijian Provincial Councils, a Fijian Development Fund was established into which is paid an amount not exceeding £10 a ton from the proceeds of the sale of Fijian-produced copra. Such deposits are credited to the producing group or individual and bear interest at 2%. The money thus accumulated may be expended only on works or schemes which will benefit the Fijians. The fund is administered by the Fijian Development Fund Board and by the end of July 1958 had accumulated a sum of £610,654.

Education

At the end of 1957 there were 69,125 pupils enrolled in schools, 3,480 of them in post-primary institutions, and 180 at the Government Teachers' Training College. Both primary and post-primary education was carried on by missions, private bodies and Government.

There were 497 registered schools where staffing and accommodation were satisfactory and 43 "recognised" schools of a lower standard.

In 1957 there were 1,739 registered teachers of whom 1,600 were in Government service.

The number of students studying abroad under scholarship and bursary schemes was:

United Kingdom	2
New Zealand	32
Australia	15
India	15

During 1957 estimated gross expenditure on education from general revenue amounted to £875,051 compared with £43,306 in 1935. When local contributions by school authorities and expenditure from Colonial Development and Welfare Funds are taken into account, total expenditure on education during 1957 is estimated to have exceeded £1,000,000.

Libraries and Museums

The Fiji Museum at Suva contains a fine historical and ethnological collection relating to Fiji and Western Pacific Territories. The Carnegie Library and British Council Library at Suva and the Shri Ramkrishna Library at Nandi are the main lending and reference libraries in the Colony. The Fiji Society is concerned with subjects of historic, scientific and antiquarian interest to Fiji.

Health

The principal infectious diseases in Fiji are: influenza, pertussis, infantile diarrhoea, pulmonary tuberculosis. Malaria does not occur. The total bed capacity of hospitals in the Colony is 2,160, of which 2,101 are in Government institutions; there are also 47 dispensaries in the rural areas in charge of Assistant Medical Practitioners. In-patients in 1957 in Government hospitals numbered about 13,140 and the number of out-patients, including those treated at dispensaries, was approximately 431,980. Leprosy is treated at the Fiji Leprosy Hospital, Makogai, with the most modern methods.

The Central Medical School, founded in 1888, provides a five-year course in medicine and a four-year course in dentistry, together with shorter ancillary courses. In 1957, 127 students from 12 territories were enrolled in these courses.

The estimated expenditure from general revenue on medical services in 1957 was £768,158, compared with £78,052 in 1935. These figures do not take into account expenditure from Development funds of £14,365, provided by grants from the United Kingdom.

Communications

The Colony's main airport is the international airport at Nandi, 135 miles by road from Suva. Aircraft on the trans-Pacific route from Canada and the United States to Australia and New Zealand call at Nandi on both northbound and southbound flights. Services on these routes are operated by Canadian Pacific Airlines Limited, Pan American World Airways (Incorporated), and Qantas. Qantas operate a regular twice weekly service in each direction. In 1957, 1,621 aircraft from overseas landed at Nandi. During that year there was further reorganization of the services provided by Qantas and Tasman Empire Airways Limited between Fiji and Australia and New Zealand. T.E.A.L. now operate three times weekly between Nandi and New Zealand using DC6s, but one Solent flying boat has been retained to operate the Coral Route flight to Tahiti, calling also at Samoa and the Cook Islands.

An internal air service by Fiji Airways, a local company, operates regular flights between Suva, the international airport at Nandi, Lambasa, Savusavu and Taveuni.

There are 440 miles of permanent line on the light railway operated by the Colonial Sugar Refining Company for bringing sugar cane to the crushing mills. The average annual tonnage transported is about 980,000. A free passenger service is run twice weekly on a section of track 120 miles long.

There are some 1,000 miles of road, 727 miles of which have an all-weather surface.

The chief ports are Suva and Lautoka but overseas shipping also calls at Levuka, Nasavusavu and Rotuma to load copra. Overseas vessels

calling at Fiji ports during 1957 numbered 281, the majority being cargo vessels some of which also carry passengers. A monthly passenger and cargo service is maintained by the Union Steam Ship Company and connects Suva with Auckland, Tonga and Western Samoa. There is a monthly cargo service from the United Kingdom to New Zealand calling at Suva. Regular inter-island cargo, passenger and mail services are maintained by a small number of motor vessels and there are numerous craft up to about 120 tons operating on irregular itineraries to and from the main centres.

Broadcasting

A broadcasting service is undertaken by the Fiji Broadcasting Commission from Stations VRH, VRH2 and VRH4 at Suva, operating on frequencies of 930, 840 and 3,980 kilocycles with power of 2 kilowatts, 500 watts and 500 watts. Station VRH3 broadcasts from Lautoka on 890 kilocycles on 2½ kilowatts. There are 18,293 licensed radio receivers in the Colony (1957).

Principal Occupations

The economy of the Colony is based on agriculture and to a smaller extent on mining. The cultivation of sugar cane is almost entirely in the hands of Indian peasant farmers. Fijians produce about three-fifths of the second important export crop, copra, and about 70% of the employees at the mines are Fijians. The bulk of the population is not, however, a wage-earning one.

At the end of 1957 there were 40 registered Industrial Associations.

Main Crops and Products

Mining (gold, manganese, copper-zinc and iron) is the only substantial non-agricultural industry and the Colony is otherwise wholly dependent upon primary production plus associated industries for coconut oil extraction and processing, cigarette manufacture and butter manufacture. Export income is secured from the sugar industry, and from gold, copra and bananas.

Production for local consumption only, which normally closely approaches local needs, includes rice, root crops, such as taro, yams and cassava; fish and livestock products including whole milk, butter and ghee, beef, pork, goat flesh and eggs; and miscellaneous fruits and pulses.

The livestock population is estimated at: horses 16,000; cattle 112,000; pigs 21,000; goats 24,000; poultry 150,000.

Afforestation increases steadily. Thirty-two sawmills were in operation in 1957. However, five mills ceased operation during that year, the buildings and machinery in four cases being dismantled. Production of sawn timber for 1957 is estimated at 7·36 million super feet, equivalent to approximately 1·38 million cubic feet true log measure. Output of forest produce fell slightly during 1957 due in part to a slowing-down in the building industry following credit restrictions, and also to a move towards kerosene and electricity, and away from wood fuel in the home. Good results are being obtained with exotic trees such as pine and mahogany.

Reef and coastal fishing is undertaken in a small way by Fijians and Indians but the supply of local fish does not nearly meet the demand.

A geological survey is being undertaken to determine in detail the areas of possible economic mineralization. Upon completion a geological map of the Colony will be issued. The cost of the survey is being met from a grant of £55,019 from the United Kingdom.

	Trade		
	Total Imports £F.	Re-exports £F.	Domestic Exports £F.
1938 ..	1,675,437	76,232	2,458,797
1953 ..	10,548,627	1,170,009	12,010,689
1954 ..	11,642,801	1,277,023	9,962,962
1955 ..	14,373,951	1,595,999	10,946,065
1956 ..	16,430,673	1,862,598	9,401,883
1957 ..	15,216,006	2,208,940	12,779,546

In 1938 33.1% of total imports came from the United Kingdom, 49.0% from other Commonwealth countries and 17.9% from foreign countries. The corresponding figures in 1957 were: 31.6%, 47.0% and 21.4%.

In 1938 32.9% of total exports went to the United Kingdom, 58.7% to other Commonwealth countries and 8.4% to foreign countries. The corresponding figures in 1957 were: 42.9%, 44.8% and 12.3%.

Principal Domestic Exports by Quantity and Value

	1938	1956	1957
Sugar 000 tons	134	130	173
£F.000	1,338	5,011	7,814
Coconut oil .. 000 tons	—	23	25
£F.000	—	2,161	2,552
Gold fine ozs.	89,354	67,130	76,620
£F.000	701	938	1,074
Copra 000 tons	33	4	1
£F.000	271	267	50
Fresh million lb.	1	16	23
Bananas £F.000	74	214	339
Coconut Meal.. 000 tons	—	10	11
£F.000	—	174	190
Canned Pine-apples and Juice .. cwt.	1,205	9,042	63
£F.000	2	56	0.4
Manganese Ore 000 tons	—	19	27
£F.000	—	280	450

Among the chief imports are meats (fresh and canned), cotton and rayon piece-goods, tobacco, corrugated iron, machinery, vehicles, motor spirit, cement and building supplies.

Marketing and Co-operative Organizations

There are 76 co-operative societies, 43 of which are composed of Fijian members, 11 of Indian, 9 of Rotumans, 5 of Gilbertese, 2 of European and 6 of mixed races. The total membership is 3,776 and the total subscribed capital is £84,359. All local purchasers of copra sell to the Copra Board, which handles all copra exported. Cane growers sell their cane to the Colonial Sugar Refining Company. All bananas for export are purchased by licensed buyers, who are required to pay a minimum price in accordance with ruling export sale values. Three of these buyers are Fijian organizations.

GOVERNORS.

- 1874 Sir Hercules Robinson, G.C.M.G.
1875 The Hon. Sir Arthur H. Gordon, G.C.M.G.
1880 Sir George William Des Voeux, K.C.M.G.

- 1887 Sir Charles Mitchell, K.C.M.G.
1888 Sir John Thurston, K.C.M.G.
1897 Sir George O'Brien, K.C.M.G.
1902 Sir Henry Jackson, K.C.M.G.
1904 Sir Everard Im Thurn, K.C.M.G., K.B.E., C.B.
1911 Sir Henry May, K.C.M.G.
1912 Sir Bickham Sweet-Escott, K.C.M.G.
1918 Sir Cecil Rodwell, G.C.M.G.
1925 Sir Eyre Hutson, K.C.M.G.
1929 Sir Murchison Fletcher, K.C.M.G., C.B.E.
1936 Sir Arthur Richards (later Lord Milverton, G.C.M.G.)
1938 Sir Harry Luke, K.C.M.G.
1942 Sir Philip Mitchell, G.C.M.G., M.C.
1945 Sir Alexander Grantham, G.C.M.G.
1948 Sir Brian Freeston, K.C.M.G., O.B.E.
1952 Sir Ronald Garvey, K.C.M.G., K.C.V.O., M.B.E.
1958 Sir Kenneth Maddocks, K.C.M.G.

EXECUTIVE COUNCIL

- The Governor.
The Colonial Secretary.
The Attorney-General.
The Financial Secretary.
C. R. H. Nott, O.B.E. (*Secretary for Native Affairs*).
Ratu E. T. T. Cakobau, O.B.E., M.C., E.D. (*Deputy Secretary for Native Affairs*).
Vishnu Deo, O.B.E.
J. N. Falvey, O.B.E.
C. W. Cayzer, J.P.

LEGISLATIVE COUNCIL

- The Governor, or Speaker (H. M. Scott, C.B.E. D.F.C.) (*President*).
The Colonial Secretary } *Ex officio*.
The Attorney-General }
The Financial Secretary }
13 Official Members.
4 Nominated Unofficial Members (2 Europeans, 2 Indians).
5 Native (Fijian) Members.
6 Elected Members (3 European, 3 Indian).
Clerk—J. Mavoa.

CIVIL ESTABLISHMENT

- GOVERNOR AND COMMANDER-IN-CHIEF.
—Sir Kenneth Maddocks, K.C.M.G.
Aide-de-Camp—Lt. B. B. Wesney.

- Colonial Secretary—P. D. Macdonald, C.M.G.
Financial Secretary—E. R. Bevington.
Secretary for Fijian Affairs—C. R. H. Nott, O.B.E.
Deputy Secretary for Fijian Affairs—Ratu E. T. T. Cakobau, O.B.E., M.C., E.D.
Assistant Colonial Secretary (Administration) (*Seconded from District Administration*)—J. A. C. Hill.
Controller of Organization and Establishments—M. R. Raymer, O.B.E.
Deputy Financial Secretary—H. P. Ritchie.
Commerce and Industries Officer—R. W. Parkinson.
Administrative Officers, Class I.—H. G. R. McAlpine, M.V.O.; C. C. Legge; J. V. Lister; J. A. C. Hill; Q. V. L. Weston; T. R. Cowell.
Accountant-General—J. F. Griffiths.
Deputy Accountant-General—W. P. Ragg.
Director of Agriculture—J. M. Watson, O.B.E.

Deputy Director of Agriculture—N. Lamont.
 Director of Audit—K. A. W. Johnson.
 Registrar of Co-operatives—F. E. M. Warner,
 M.B.E.
 Comptroller of Customs—R. A. Emery.
 Deputy Comptroller—D. W. Logan.
 Director of Education—J. G. Rodger.
 Deputy Director—M. McGrath.
 Conservator of Forests—J. R. Angus.
 Commissioner of Inland Revenue—D. J. Barnes.
 Deputy Commissioner—B. A. Ferguson.
 Chief Justice—A. G. Lowe.
 Puisne Judge—C. J. Hammett.
 Senior Magistrates—M. J. C. Saunders ; R. Knox-
 Mawer.
 Commissioner of Labour—N. Pearson.
 Director of Lands, Mines and Survey—D. T. Lloyd.
 Deputy Director—R. H. Regnault.
 Attorney-General—A. M. Greenwood, M.C.
 Solicitor-General—J. Lewis.
 Director of Medical Services—P. W. Dill-Russell,
 C.B.E.
 Deputy Director—W. H. McDonald, M.B.E.
 Commissioner of Police—R. H. T. Beaumont.
 Deputy Commissioner—R. O. Hassall.
 Postmaster-General—J. A. Marais, O.B.E.
 Government Printer—A. J. Elphick.
 Superintendent of Prisons—B. M. Sellars.
 Public Relations Officer—E. J. P. Hackett.
 Director of Public Works—J. H. Common.
 Deputy Director—J. P. Barron.
 Registrar-General and Registrar of Titles—B. L.
 Gregg.
 Government Storekeeper—(Vacant).
 Chief Veterinary Officer—A. F. S. Ohman, E.D.

PITCAIRN ISLANDS GROUP

The small, volcanic islands of Pitcairn (two square miles in area), Henderson, Ducie and Oeno, of which only the first is inhabited, lie about 3,500 miles from Panama and 3,000 from Auckland. Regular sea communication with the outside world is limited to the brief calls of large passenger liners, which heave to for a few hours. A small radio station is of particular importance in arranging such calls with passing ships, especially when a doctor is required.

Pitcairn was discovered by Carteret in 1767. In 1790 the *Bounty* mutineers landed with some women from Otaheite and these were the forebears of the present inhabitants. It was annexed as a colony in 1838 when two British ships visited the island. The population was removed at its own request in 1856 but 40 soon returned, and today the Islanders number about 143.

Pitcairn is a British colony by settlement and was brought within the jurisdiction of the Western Pacific High Commission in 1898. On the 1st April, 1952, by Order in Council made by Her Majesty the Queen, the administration was assumed by the Governor of Fiji, following the separation of the offices of the Governor of Fiji and High Commissioner for the Western Pacific. There is an Island Council consisting of the Chief Magistrate, two assessors and a secretary. The Chief Magistrate is elected triennially, and the other officers annually, by the people. The principal source of revenue is the sale of stamps. A Government school is established under a trained teacher. Medical attention is given by a nurse resident on the island, assisted in cases of emergency by doctors from passing ships.

Chief Magistrate—Warren Christian.

THE GAMBIA

Area

The total area is 4,003 square miles (Colony 29 square miles, Protectorate 3,974 square miles). St. Mary's Island, with an area of about 2,500 acres of dry land, is included in the Colony area.

Population

The latest estimate of the total population is 275,100, composed as follows :—

Colony—Bathurst—21,000 ; Kombo St. Mary—7,800 ; Protectorate—246,300. There are also about 10,000 seasonal immigrants. The population of Bathurst is African except for a few hundred Europeans, Syrians and Lebanese. The main tribal groups in the Protectorate are :—

	Approximate Nos.
Mandingo	103,000
Fula (all tribal subdivisions) ..	57,000
Wolof	36,000
Serahuli	20,000
Jola	21,000
Others (of less than 5,000 each)	10,000

The Principal Towns are— Colony

Bathurst—capital ; population 21,000.

Protectorate

Western Division—Brikama.
 Central Division—Mansa Konko.
 MacCarthy Island Division—Georgetown.
 Upper River Division—Basse.

Population in the Protectorate is evenly distributed and there are no towns of over 3,000 inhabitants.

Geographical Features

The River Gambia, some 700 miles in length, flows into the Atlantic by a wide estuary which narrows to two and a half miles between Barra Point and the town of Bathurst on St. Mary's Island. There are 27 feet of water at the entrance of the river at low tide, and ocean-going steamers drawing not more than 16 feet can at present proceed without trouble to Kuntaur 150 miles up-river. There is no bar to the River Gambia. The Colony consists mainly of the Island of St. Mary, at the mouth of the River Gambia, the adjoining division of Kombo St. Mary and MacCarthy Island in the middle river. The Protectorate consists of strips of territory on either bank of the river, for most of their length no more than seven miles wide.

Climate

The Gambia has a long dry season, normally from November to May, which is pleasant with its low temperature and humidity, due to the effect of the harmattan. Rainfall is confined to the period from June to October and averages about 40 inches on the coast, decreasing inland. The dry season climate near the coast is better than in most places in British West Africa, with the exception perhaps, of the Cameroons highlands. During the wet season, however, humidity increases and is higher on the coast. Up-river it is much hotter but less humid, especially during the period February to May, after which the heat gradually decreases, with a rapid increase of humidity.

Temperature and Rainfall, 1957

	Height above mean sea level	Mean Annual Temperatures	Rainfall in inches
Bathurst ..	7 feet	Max. 87.7° F. Min. 71.0° F.	38.02
Georgetown	4 feet	Max. 97.9° F. Min. 69.4° F.	46.37

History

The Gambia was discovered by the Portuguese in 1455 but they made no lasting settlement. Between 1588 and 1752 Royal Charters were granted to various English merchants to trade with it. French merchants also plied during that period but the right of trade was abandoned to England by France under the Treaty of Versailles in 1783 which guaranteed to the English their possession of Fort James and of the River Gambia, with the exception of a French factory established at Albreda on the north bank of the river. From 1807 to 1816 the general commerce between Great Britain and the Gambia fell off, in part due to the abolition of the slave trade. In 1816 a new settlement was founded on the Island of Banjul by English merchants from Senegal. Banjul was renamed St. Mary's and its town named after Lord Bathurst the then Secretary of State.

The settlement was subject to the Government of Sierra Leone and was annexed to that Colony by Act of Parliament in 1821. From 1816 to 1822 a Military Commandant, aided by a board of merchants called "The Settlement Court", administered the Government. From 1822 to 1829 the Commandant governed alone.

In December 1829, the Secretary of State appointed the first Lieutenant Governor "of the settlement of Bathurst and its dependencies in the Gambia". The laws of Sierra Leone remained in force but the Lieutenant Governor was not accountable to the Officer Administering the Government there.

In 1843 the Gambia was created an independent Colony with a Governor and Executive and Legislative Councils for the administration of its affairs.

By the charter of 1866 it became a portion of the West African Settlements and continued to be so under the charter of 1874 until it was made a separate Government in 1888.

MacCarthy Island was purchased in 1823; the Ceded Mile was granted by the King of Barra in 1826; and British Kombo was granted by the King of Kombo in the various cessions of 1840, 1850 and 1853. In 1897 the countries of Foni and Jarra, on the south bank of the river, came under British protection. Foreign Kombo was also annexed by the British Government and is now divided into North, South and Central Kombo.

The protectorate system of administration has been established since 1894 and extended from time to time by agreement with the different chiefs concerned until Ordinance No. 7 of 1902 was passed, providing fully for the government of the whole Protectorate, which is now divided into four Divisions and again into Districts. This ordinance has since been superseded by the Protectorate Ordinance, 1935. There is a Commissioner in charge of each Division and each District is under a District Head Chief.

Constitution

Following recommendations approved by the Secretary of State in 1953 a new constitution for the Colony and Protectorate of the Gambia was introduced in September 1954.

Under the Gambia (Constitution) Order in Council, 1954, the provisions of which apply both to the Colony and to the Protectorate, the Executive Council consists of four *ex officio* Members, one Official Member, and not less than six Appointed Members. The Executive Council thus has, for the first time, an unofficial majority. Of the Appointed Members, all of whom must be Elected or Nominated Unofficial Members of the Legislative Council, two have been appointed Ministers and assigned special responsibilities for:—

(a) the submission to Executive Council of questions relating to matters within their respective portfolios,

(b) ensuring, in association with the appropriate public officer, that effect is given to decisions taken by the Governor in Executive Council relating to these matters, and

(c) conducting in the Legislative Council government business relating to matters within their respective portfolios.

The Governor attends and presides at meetings of the Executive Council: with certain specified exceptions the Governor is required to consult the Executive Council in the exercise of his powers, but may act in opposition to their advice if he deems it right so to do.

The Legislative Council, which met for the first time under the new constitution in December 1954, consists of a Speaker, four *ex officio* Members, one Nominated Official Member, two Nominated Unofficial Members, and fourteen Elected Members of whom four are directly elected to represent Bathurst and Kombo St. Mary, seven are indirectly elected to represent the Protectorate, and the remaining three are indirectly elected from a panel of names submitted by the Bathurst and Kombo St. Mary municipal councils. Meetings of the Council are normally presided over by the Speaker, but the Governor retains the right to attend any meeting and preside thereat. The usual legislative powers of the Council are subject to the Governor's reserve powers to legislate by declaration if he considers it expedient so to do in the interests of public order, public faith or good government.

Land Policy

Individual ownership of land is recognized in the Colony and there is no restriction on the acquisition of land by non-natives. Freehold interests in Crown lands are not disposed of except in special circumstances and with the sanction of the Secretary of State. A grant of Crown lands for a term of years may be made by the Governor. The normal term is 21 years with an option of renewal for a like term.

Land in the Protectorate is held on native customary tenure from the Native Authority for the district in which it is vested. In general, land may not be alienated or leased to non-natives without the consent of the Governor. Except in a few cases, non-native occupation of land is confined to leases for not more than 21 years. Leases of small plots suitable for commercial or industrial purposes may be obtained from the

Native Authority for the district, with the approval of the Governor. The power to approve is delegated to the Senior Commissioner.

Taxation

There is a sliding scale of personal income tax which amounts to the following rates on chargeable incomes (incomes of single persons up to £200 a year and married persons up to £350 a year are free of tax, and there are additional allowances for dependants):

Chargeable income	Average rate of tax in the £	
£	s.	d.
400	..	6
400	..	1 0
400	..	2 6
1,100	..	5 0
8,000	..	10 0
10,300	..	15 0

The Company rate is 9s. in the £. There is no estate duty.

There is a direct tax on inhabitants of the Protectorate known as the District Rate which accrues to the District Treasuries. The rate at present is 30s. per "yard" of not more than four houses. There are additional rates for lodgers in the "yard" and "strange farmers".

The other main form of taxation is the Customs tariff.

Public Finance

	Revenue	Expenditure
	£	£
1938 ..	166,794	263,199
1953 ..	1,201,068	1,085,693
1954 ..	1,420,356	1,168,309
1955 ..	1,493,146	1,423,310
1956 ..	1,405,007	1,646,900
1957 ..	2,128,107	1,817,931

The Colony's estimates for 1958 have been split into two: (i) Estimates of Recurrent Revenue and Recurrent Expenditure; and (ii) Development Estimates.

The estimated total recurrent revenue for 1958 was £1,524,831 including the following main heads of revenue, viz:—

	£
Customs	903,550
Direct Taxation	240,000
Fees, etc.	125,660

The estimated total expenditure on departmental services was: £1,450,945.

In the same year the main Receipts in the Development estimates were: £400,000 from the Colony's General revenue balance and Recurrent revenue; Colonial Development and Welfare grants £252,378; Contributions from the Colony's Farmers' Fund £115,038.

The main Heads of Expenditure were:—

	£
Government Development Schemes	254,502
Colonial Development and Welfare Schemes	252,378
Colony's Farmers' Fund Schemes	115,038

The Public Debt of the Gambia at the end of December 1957 amounted to £238,760, approximately 17s. 4d. per head of population (Gambia 3% Stock 1963). The Sinking Fund as at 31st December, 1957 amounted to £51,036.

Currency

The currency in circulation is issued by the West African Currency Board in London on behalf of the British West African territories. It consists of notes of 100s., 20s. and 10s.; yellow metal alloy coins of 2s., 1s., 6d.; cupro-nickel coin of 3d.; bronze coins of 1d., and ½d. The currency is interchangeable with sterling at par.

Development Plans

A total of £1,300,000 was originally made available under the Colonial Development and Welfare Act of 1945. Of this sum £800,000 was for services (medical, agricultural, veterinary and educational) including capital expenditure on buildings and plant; £500,000 was for the development of Bathurst and the Kombo.

The major capital works which will remain as monuments of the Colonial Development and Welfare Act of 1945 are:

- (i) A new hospital in Bathurst.
- (ii) A new town drainage system.
- (iii) 400 acres of adjacent reclaimed land which was formerly swamp.
- (iv) A new urban water supply.
- (v) New schools.
- (vi) New health centres and rural dispensaries.
- (vii) New veterinary headquarters.
- (viii) New paved streets in Bathurst.
- (ix) New quarters for meteorological and airport staff.

Other schemes include research into pest infestation, veterinary and agricultural improvement, the Gambia Rice Farm, experimental work on bilharzia, and sociological research.

Gambia's initial territorial allocation under the Colonial Development and Welfare Act of 1955 was £200,000. Its unspent balance from the previous development was approximately £600,000. It therefore had a total territorial allocation for 1955-60 of approximately £800,000, to which has been added the sum of £50,000 made as a supplementary allocation in 1957.

A programme of further development schemes for the Gambia within the funds now made available has been approved and provides for the continuation of schemes now under way and for new schemes, including a road bridge connecting the Island of St. Mary with the mainland, and extensive improvements to Armitage School at Georgetown in the Protectorate.

Total Colonial Development and Welfare Act expenditure in 1959 will be approximately £263,000.

Other Development

A "Farmers' Fund" has been established from the profits of the Oilseeds Marketing Board. Besides meeting all the expenses of employing six Development Officers, it has enabled a number of schemes, chiefly of an agricultural nature, to be started. These schemes include expenditure in the opening up of new rice lands, fishing, poultry, tsetse control, communal gardens, group farming, introduction of timber-sawing by hand, and animal pest (baboon, monkey and pig) control.

A programme of construction and improvement to rural water supplies is in hand comprising concrete-lined wells with hand pumps, washing slabs and cattle watering troughs; also the construction of three new major wharves to serve towns in the lower river previously without

suitable wharfrage. Both schemes are financed by The Farmers' Fund. The Fund is also participating, with Government, on an equal share basis, in the cost of reconstructing 26 other major river wharves, over the next six years, and with Local Authorities in the reconstruction of swamp causeway roads to a number of these wharves in the Middle River.

Education

Government is responsible for primary education in Bathurst, where there are 10 primary schools with a total enrolment of 3,222 pupils; most were formerly Mission Schools and are now administered by Management Committees on which the religious authority, Anglican, Methodist, Roman Catholic or Muslim, is represented. There are in addition two private schools (enrolment 205 pupils) run by the Methodist and Roman Catholic Missions as preparatory departments to their own High Schools.

In the rural area of the Colony there are Government Primary Schools at Bakau and Serekunda, and a grant-aided Roman Catholic Mission School at Kanifing: the total enrolment in these schools is 909 pupils.

There are 31 village primary schools in the Protectorate with 1,664 pupils; 22 of the schools are owned by the District Authorities and staffed in the main by Government teachers. The remaining schools are run by the Missions (7 Roman Catholic, 1 Anglican, 1 Methodist); the salaries of qualified teachers in these schools are reimbursed by Government.

Secondary education is concentrated mainly in Bathurst where there are four schools (Methodist Boys', Methodist Girls', Roman Catholic Boys' and Roman Catholic Girls'); enrolment in 1958 was 377 boys and 230 girls. All the schools are recognised for the award of the West African School Certificate; staff salaries are reimbursed by Government. In January, 1958, Government opened a new Secondary Modern School in Bathurst to provide better accommodation and schooling for pupils in the senior primary classes of existing schools; the school absorbed the Arts and Crafts Centre and the Domestic Science Centre; it had 16 classes and 565 pupils in 1958.

Armitage School, at Georgetown in MacCarthy Island Division, is a post-primary boarding school for Protectorate boys; it had 99 pupils in 1958, and work has now started on new buildings for the school, with the aim of increasing the enrolment to 240 pupils.

Yundum College, 15 miles from Bathurst, trains both men and women teachers for Government and the Missions; there is a three-year course, reduced to two years for School Certificate holders.

There are 30 Gambians overseas on Government scholarships, and over 100 private students, mostly in the United Kingdom.

Government expenditure on education in 1957 was £121,907 compared with £27,694 in 1947.

Health

The most common diseases are malaria, trypanosomiasis, ascariasis, yaws, bronchitis, leprosy and eye infections. The Health Services include special mosquito control units in Bathurst, Cape St. Mary and at Yundum Airport. Sanitary Inspectors are posted to important points in the Colony and Protectorate. The little-used

Infectious Diseases Hospital, after renovation and repair, was opened as a Sanatorium in 1953 for treatment of cases of pulmonary tuberculosis.

Medical facilities in the Gambia are based on two general Hospitals, one at Bathurst and one at Bansang. The new Victoria Hospital, Bathurst, serves the town and surrounding area, is equipped to deal with general medical and surgical cases, and has an obstetrical unit and an out-patients' department. Bansang Hospital in MacCarthy Island Division of the Protectorate caters for general medical and surgical cases, has a few beds for obstetrical cases, and an out-patients' department. In 1956, 3,845 in-patients and 38,666 out-patients were treated in these hospitals; the total number of out-patient attendances was 56,866.

There are Health Centres at Basse, Georgetown, Kuntaur, Brikama, Bakau and Mansa Konko and Government dispensaries and sub-dispensaries situated throughout the Protectorate. Total attendances in 1956 were 250,920.

Maternity and child welfare remains chiefly centred in Bathurst, but there are twelve such clinics, three in the Island of St. Mary, five in Western Division, three in MacCarthy Island Division and one in Upper River Division.

A UNICEF "Milk Scheme" commenced in February, 1956, under which Bathurst school-children receive a daily ration of milk, sugar and vitamin capsules. Antenatal and Infant Welfare Clinics also issue milk and vitamin capsules to needy mothers.

Government expenditure on Medical and Health Services in 1957 was £154,735 compared with £32,315 in 1935.

Communications

The aerodrome at Yundum, 17 miles from Bathurst, is controlled by the Government and operated on behalf of the Ministry of Civil Aviation by International Aeradio Limited. The Public Works Department maintains runways, buildings, power and water supplies and the meteorological services are operated by the West African Meteorological Service. The West African Airways Corporation service between Accra and Dakar calls twice a week on its northerly and southerly flights. Hunting Clan and Airwork Limited each call once a week in both directions, on their scheduled "Colonial Coach Class" service between the United Kingdom and Ghana.

There are 42 miles of bitumen surfaced roads, 185 miles of laterite gravel all-season roads and approximately 534 miles of earth roads open to motor traffic during the dry season. Bituminous main roads are under construction and paving of the streets in Bathurst is in progress.

The chief port is Bathurst, which handled 58,704 tons of cargo and 456 cabin passengers in 1957. Services for passengers and cargo are provided by the Elder Dempster Lines and Palm Line and occasionally by John Holt and Company. River ports are used for the loading of some 46,000 tons of groundnuts into ocean-going shipping annually. The H.M.C.S. *Lady Wright* and the H.M.C.S. *Fulladu* maintain a weekly service between the main river ports from Bathurst to Basse, a distance of about 242 miles up the

Gambia River. The two vessels carried in 1957 a total of 20,399 passengers and approximately 3,812 tons of cargo.

There are no railways.

Broadcasting

There is no wireless or wired broadcasting station in the Gambia. Domestic radio receivers operate without fee.

Principal Occupations

Most of the population is engaged in agriculture. The estimated numbers in other occupations are:

Government Service	2,700
Building	280
Distributive Trades	2,450
Shipping	290
Others	310

There are three registered Trade Unions—Bathurst Trade Union, Gambia Labour Union and Gambia River Trade and Commercial Workers' Union. None has a membership of more than a few hundred.

Main Crops and Products

The main crops are groundnuts, for export and oil production, rice, sorghum and millet; some maize and a little cotton for village weaving are also grown.

Alluvial deposits of ilmenite exist in the coastal districts of the Gambia. The concession is held by a subsidiary of a United Kingdom firm and mining is now in progress.

Preliminary investigations into the possibility of drilling for oil have been made with results which are not yet conclusive.

The estimated livestock population is: cattle 142,985; sheep 50,500; goats 75,500; pigs 2,600; horses 200; donkeys 4,300; poultry 227,100.

A fair amount of fish is caught in coastal waters and some in the lower river; very little, however, is done further up-river, though fish are fairly plentiful.

Trade

	Total Imports*	Re-exports*	Domestic Exports
	£	£	£
1938 ..	277,440	33,250	255,701
1953 ..	2,219,203	253,900	2,606,696
1954 ..	2,595,256	134,517	2,911,507
1955 ..	3,709,752	161,391	2,472,439
1956 ..	3,729,501	184,967	2,367,867
1957 ..	4,762,384	262,632	3,980,616

*Exclusive of Specie.

In 1938, 45.8% of the total imports came from the United Kingdom, 19.4% from other Commonwealth countries and 34.8% from foreign countries. The corresponding figures in 1957 were: 46.5%, 22.1% and 31.4%.

In 1938, 24.3% of all exports went to the United Kingdom, 2.3% to other Commonwealth countries and 73.4% to foreign countries. The corresponding figures in 1957 were: 41.5%, 0.3% and 58.1%.

Principal Exports by Quantity (tons) and Value

	1938	1956	1957
Beeswax ..	22	2	7
	£1,845	£480	£2,451
Groundnuts ..	46,981	38,107	49,291
	£246,691	£2,252,732	£3,721,780
Hides and skins	47	21	47
	£1,960	£2,247	£3,918
Palm Kernels ..	681	1,801	1,057
	£4,535	£83,034	£70,399

The chief imports are cotton piece-goods and apparel, rice, metals, motor cars and lorries, sugar bags and sacks, machinery, medicine and tobacco.

Co-operative and Marketing Organizations

The Gambia Oilseeds Marketing Board handles the export of all groundnuts and other oilseeds. Its aims are to ensure orderly marketing, to improve the quality of exports, and from its profits to finance schemes of research and development. A Cattle Marketing Board was set up in 1955. A Registrar of Co-operative Societies, two Inspectors and two inspectors-in-training have been appointed. There are at present thirty-four registered and four unregistered societies.

ADMINISTRATORS

1843	H. F. Seagram.
1843	E. Norcott.
1844	Comdr. G. FitzGerald.
1847	Sir Richard McDonnell, C.B.
1852	Sir Arthur Kennedy, K.C.M.G., C.B.
1852	Colonel L. S. O'Connor.
1859	Colonel G. A. K. D'Arcy.
1866	Admiral C. G. E. Patey, C.M.G.
1871	T. F. Callaghan, C.M.G.
1873	Sir Cornelius Kortright, K.C.M.G.
1875	Sir Samuel Rowe, K.C.M.G.
1877	V. S. Gouldsbury, K.C.M.G.
1884	Sir Alfred Moloney, K.C.M.G.
1886	Sir James Hay, K.C.M.G.
1888	Sir Gilbert Carter, K.C.M.G.
1891	Sir Robert Llewelyn, K.C.M.G.
1900	Sir George Denton, K.C.M.G.

GOVERNORS

1901	Sir George Denton, K.C.M.G.
1911	Lieut.-Colonel Sir Henry Galloway (later Galloway), K.C.M.G., D.S.O.
1914	Sir Edward Cameron, K.C.M.G.
1920	Captain Sir Cecil Armitage, K.B.E., C.M.G., D.S.O.
1927	Sir John Middleton, K.C.M.G., K.B.E.
1928	Sir Edward Denham, G.C.M.G., K.B.E.
1930	Sir Richmond Palmer, K.C.M.G., C.B.E.
1933	Sir Arthur Richards (later Lord Milverton), G.C.M.G.
1936	Sir Thomas Southorn, K.C.M.G., K.B.E.
1942	Sir Hilary Blood, G.B.E., K.C.M.G.
1947	Sir Andrew Wright, K.C.M.G., C.B.E., M.C.
1949	Sir Percy Wyn-Harris, K.C.M.G., M.B.E.
1958	Sir Edward Windley, K.C.M.G.

EXECUTIVE COUNCIL

The Governor (President).

Ex Officio Members

The Colonial Secretary.
The Attorney-General.
The Financial Secretary.
The Senior Commissioner.

Ministers

Rev. J. C. Faye, M.B.E. (*Minister of Works and Communications*).
I. M. Garba-Jahumpa, J.P. (*Minister of Agriculture and Natural Resources*).

Official Member

S. H. O. Jones, C.B.E. (*Director of Medical Services*).

Appointed Members

H. A. Madi, J.P.
J. L. Mahoney.
Seyfu K. K. Sanneh, M.B.E.
Seyfu Landing Sonko.

LEGISLATIVE COUNCIL

The Governor (*President*).
J. A. Mahoney, O.B.E., J.P. (*Speaker*).
The Colonial Secretary
The Attorney-General
The Financial Secretary
The Senior Commissioner } *Ex officio*.
1 Nominated Official Member.
14 Elected Members (10 by indirect election).
2 Nominated Unofficial Members.
Clerk of Councils—O. C. N'Jie.

State of Parties (Directly Elected Members)
at 1. 1. 57.

	Seats
United Party	1
Democratic Party	1
Muslim Congress Party	1
Independent	1

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
—Sir Edward Windley, K.C.M.G.

Colonial Secretary—K. G. S. Smith, C.M.G.
Financial Secretary—V. E. Davies, O.B.E.
Senior Commissioner—K. J. Frazer, M.C.
Colony Commissioner—K. J. W. Lane.
Accountant-General—H. R. Monday, O.B.E., J.P.
Director of Agriculture—J. A. Austin.
Principal Auditor—D. W. Dunlop.
Collector of Customs—S. H. Jones.
Director of Education—A. M. Gregory.
Electrical Engineer—(Vacant).
Forestry Adviser—(Vacant).
Chief Justice—J. A. L. Wisheam.
Attorney-General—L. Weston, Q.C.
Director of Marine—Lt.-Comdr. G. H. Cunningham.
Director of Medical Services—S. H. O. Jones, C.B.E.
Commissioner of Police—E. C. Eates.
Postmaster General—E. C. Sowe, O.B.E.
Government Printer—J. A. George.
Superintendent of Prisons—S. J. E. Lusack.
Director of Public Works—J. S. Pullinger.
Deputy Director of Public Works—R. H. Arnold.
Superintendent of Surveys—B. O. Semega Janneh, M.B.E.
Principal Veterinary Officer—S. L. H. Walshe.

GIBRALTAR

Geographical Features and Area

Gibraltar is a narrow peninsula running southwards from the south-west coast of Spain, with an area of 2½ square miles. It consists of a long, high mountain called The Rock and a sandy plain to the north of it, raised only a few feet above the level of the sea, called the North Front. Its greatest elevation is 1,396 feet, its length 2½ miles and its greatest breadth nearly 1 mile.

Population

The population is European and at the Census of July 1951 numbered 22,848. At the end of 1957 it was estimated at 25,403.

Climate

The climate is mild and temperate; snow or frost is extremely rare. The mean minimum and maximum temperatures in winter are 45° and 65° respectively. In summer a warm breeze laden with moisture, known as the "Levanter", strikes the eastern face of the Rock, condenses in the sky above and causes a cloud pall to hang over the city and bay. During this period the climate is humid and relaxing. The mean minimum and maximum temperatures in summer are 55° and 85° respectively. The rainy season is spread over the period September to May; the average annual rainfall is 35 inches.

History

Gibraltar was possessed successively by the Phoenicians, Carthaginians, Romans and Visigoths, but remained uninhabited till the Mohammedan invasion of Spain. It was held alternately by Moors and Spaniards until 1704 when, during the war of the Spanish succession, it was captured by the British forces under Admiral Sir George Rooke and ceded to Great Britain by the Treaty of Utrecht in 1713. The cession was renewed by the Treaty of Versailles in 1783. Many attempts have been made to take Gibraltar, especially during the great siege in 1779-83, when General Elliott (afterwards Lord Heathfield) defended it against the united forces of Spain and France, but all have been unsuccessful and it has remained in British hands since its capture in 1704.

Constitution

The Gibraltar (Legislative Council) Order in Council, 1950, as amended by a further Order in Council which came into operation on 10th August, 1956, provides for the establishment of a Legislative Council consisting of the Governor as President, three *ex officio* members, two nominated members appointed by the Governor and seven elected members. The *ex officio* members are the Colonial Secretary, the Attorney-General and the Financial Secretary. A Speaker was appointed in 1958. The Order in Council empowers the Governor to make laws for the peace, order and good government of the Colony with the advice and consent of the Council. The Governor possesses the usual reserved power to pass into law any measure necessary or expedient in his opinion in the interests of public order, public faith or good government (including defence).

The Gibraltar Letters Patent and the Royal Instructions provide that the Governor shall be advised in the exercise of his powers by an Executive Council consisting of four *ex officio* members

and four unofficial members. The *ex officio* members are the Deputy Fortress Commander, the Colonial Secretary, the Attorney-General and the Financial Secretary.

Taxation

This is mainly indirect. An Income Tax Ordinance was enacted in April 1952 and came into force on the 1st April 1953; the standard rate, for companies and individuals, is 2s. in the £. There are no excise duties.

The main heads of taxation are :

Customs.
Income Tax.
Estate Duties.
Stamp Duties.
Licences.
Fuel Oil Tax.

The items subject to import duty are alcoholic beverages, perfumed spirits, motor spirits, tobacco, coffee, mechanical lighters, motor vehicles, motor vehicle spares and accessories, photographic cameras and cinema projectors, radio sets and spares, razor blades, watches and clocks.

The Government lottery yielded £107,510 in 1957.

Public Finance	Revenue	Expenditure
	£	£
1938	207,628	199,725
1953	1,029,319	914,261†
1954	1,058,216	1,046,709†
1955	1,054,345	1,001,115†
1956	1,242,450	1,231,068
1957	1,266,284	1,261,624

† Excludes expenditure of £76,021 on Public Housing financed from loan funds in 1953, £73,506 in 1954, and £19,328 in 1955.

In 1957 Customs accounted for £543,841 and licences, excise duties and internal revenue for £157,544 of the Colony's revenue. In the same year the main heads of expenditure were :

	£
Social Services ..	629,000
Public Works ..	157,000
Justice ..	149,000

The Public Debt of the Colony at 31st December, 1957, consisted of £1,000,000 of 3% Debenture Loan, 1967-72, £400,000 of 3½% Debenture Loan, 1970-75, and £250,000 of 5% Debenture Loan, 1967-72. In addition there was a balance of £150,000 outstanding on an interest-free loan of £250,000 from Colonial Development and Welfare Funds.

Currency

Gibraltar Government notes and United Kingdom silver and copper coins are legal tender in the Colony. Notes to the value of £1,122,447 were in circulation at 31st December 1957. The issue is governed by the Currency Note Ordinance and is of the following denominations : £5, £1, 10s.

Development Plans

A Port Development Scheme to improve the facilities of the Port, is under way. A sum of £300,000 has been earmarked from Gibraltar's Colonial Development and Welfare allocation for this purpose.

Work on a five-year plan to build over 300 flats by 1960 is in progress.

Education

There are seven secondary and sixteen primary and infants' schools conducted by the Department of Education, with a total number of pupils at 31st December, 1957, of 3,888. Government expenditure on education in 1957 amounted to £138,445 compared with £9,863 in 1935.

Approximately 40 students of both sexes are undergoing courses of higher education in the United Kingdom.

Libraries and Museums

A lending library is maintained by the British Council. At the Gibraltar Garrison Library, established in 1793, an extensive reference section and a well-supplied lending library are available to members. The Museum contains exhibits of historical interest connected with Gibraltar.

Health

Total expenditure on medical and public health services in 1957 was £159,175 compared with £22,966 in 1935. The number of beds available in hospitals was :

Colonial Hospital (General) including King George VI Memorial Wing	167
King George V Hospital (Diseases of the Chest)	64
Infectious Diseases Hospital	30
St. Joseph's Hospital	60

The number of in-patients at the Colonial Hospital during the year was 2,452 and out-patient attendances numbered 32,166.

Communications

There is no civil airfield in the Colony, but restricted use of the R.A.F. aerodrome at North Front by civil aircraft is permitted, subject to termination if military considerations so require. British European Airways operate daily services between Gibraltar and the United Kingdom, via Madrid. Gibraltar Airways and Royal Air Maroc operate a daily service (two flights) to and from Tangier.

The length of road open for traffic is 5½ miles in the city, 4 miles in the south district and about 3½ miles in the area of North Front and Catalan Bay. All roads are suitable for motor traffic.

The total arrivals of vessels of all kinds during 1957 were 8,566 with a net tonnage of 10,039,042. The majority called for oil or coal bunkers or repairs. The following passenger services were in operation :

Orient Line, United Kingdom/Australia	2 monthly
Union Castle Line, United Kingdom/East Africa	2 monthly
P. & O. Line, United Kingdom/Australia	3 monthly
Anchor Line, United Kingdom/India	monthly
British India Line to United Kingdom only	monthly
Royal Rotterdam Lloyd, United Kingdom/Rotterdam	alternate months
Italia Line, Italy/New York	2 weekly
New York National Hellenic American Line, Piraeus/Italy/New York	2 monthly
Zim Israel Line, Haifa/Italy/New York	2 monthly

Approximately one cargo vessel a week arrived from the United Kingdom. A daily passenger and car ferry service to and from Tangier is operated by the Bland Line. There is also a daily passenger service between Gibraltar and Algeciras.

Broadcasting

A Government Broadcasting Station (Radio Gibraltar) under the control of the Public Relations Officer was inaugurated on the 16th February, 1958. It broadcasts in English and Spanish for approximately 12 hours daily, 5 hours being leased for commercial broadcasting. In addition to live and locally recorded programmes, use is made of B.B.C. transcriptions and relays. The power of the station is $\frac{1}{4}$ kW and it operates on a frequency of 1,484 kc/s, 202 metres. Its coverage is about 50 miles. There is also a local wired broadcasting service operated by the Military Authorities for military personnel, which relays programmes from the B.B.C. During 1957, 4,583 radio receiving licences were issued.

Principal Occupations

Almost half of the male wage-earners in Gibraltar, of whom a large proportion are Spaniards entering for work daily, are employed in one or other of the Service Departments, the Colonial Government, or the City Council. Commercial enterprises provide employment for a substantial number of clerical workers in shipping offices and trading agencies. Hotels, catering services, retail distributing trades and stevedoring are the other main sources of private employment. Other local industries are the processing of tobacco and the roasting and blending of coffee. There is also a fish and fruit canning factory.

At the end of December 1957 the total insured labour force was 17,564. There are 18 registered trade unions in the Colony with a reported total paid-up membership of 4,138.

Trade

Actual figures of imports are available only for dutiable articles and the figures given below are therefore largely estimates :

	Total Imports	Re-exports
	£	£
1953 ..	8,108,213	3,072,267
1954 ..	6,483,686	2,758,701
1955 ..	6,657,787	2,742,779
1956 ..	8,393,017	3,645,373
1957 ..	9,066,667	4,268,981

The figures of re-exports are only in respect of goods liable to import duty upon entry.

Tourist Trade

The value of the tourist trade in 1957 was estimated at £1,200,000.

The number of visitors passing through the Colony continues to increase. To meet this increase two hotels are being enlarged, a new one has been built and the construction of two luxury hotels is planned. In addition every possible facility is being given. Places of interest such as the Caves, Galleries, Moorish Castle and the Upper Rock may now be visited without permits.

	1956	1957
Sightseeing passengers from ships	44,763	26,496
Other tourists in transit and visitors.	77,000	86,569

GOVERNORS OF GIBRALTAR SINCE THE GREAT SIEGE OF 1779-1783

1776	Lt.-Gen. Sir G. A. Eliott, K.C.B. (later Baron Heathfield of Gibraltar).	
1784	Major-Gen. C. O'Hara.	
1791	Lt.-Gen. Sir R. Boyd.	
1794	General Sir H. Clinton, K.C.B. (Lieut.-Governor).	
1794	General Rainsford.	
1795	General C. O'Hara.	
1801	Major-Gen. Sir T. Trigge, K.B. (Lieut.-Governor).	
1802	H.R.H. the Duke of Kent, K.G.	
1802	Major-Gen. Barnett.	
1804	Lt.-Gen. The Hon. R. E. Fox.	
1806	Lt.-Gen. Sir H. Dalrymple, K.C.B.	
1806	Major-Gen. Drummond.	
1809	General Sir J. Cradock, K.C.B.	
1810	Lt.-Gen. Sir C. Campbell, K.C.B.	
1814	Lt.-Gen. Sir G. Don, G.C.B.	
1814	Major-Gen. Smith.	
1820	General J. Pitt, Earl of Chatham, K.G.	
1831	General Sir W. Houston, Bt., G.C.B., G.C.H. (Lieut.-Governor).	
1835	Major-Gen. Sir A. Woodford, G.C.B., G.C.M.G.	
1842	General Sir R. T. Wilson.	
1848	Major-Gen. Sir R. W. Gardiner, K.C.B., K.C.H.	
1855	Lt.-Gen. Sir J. Fergusson, G.C.B.	
1859	Lt.-Gen. Sir W. J. Codrington, K.C.B.	
1865	Lt.-Gen. Sir R. (later Lord) Airey, G.C.B.	
1870	General Sir W. F. Williams of Kars, Bt., G.C.B.	
1876	General Lord Napier of Magdala, G.C.B., G.C.S.I.	
1883	General Sir J. M. Adye, G.C.B.	
1886	General Sir A. E. Hardinge, K.C.B., C.I.E.	
1890	General Sir Leicester Smyth, K.C.B., K.C.M.G.	
1891	General Sir L. Nicholson, K.C.B.	
1893	General Sir R. Biddulph, G.C.B., G.C.M.G.	
1900	Field-Marshal Sir G. S. White, V.C., G.C.B., O.M., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O.	
1905	General Sir F. W. E. F. Forestier-Walker, G.C.M.G., K.C.B.	
1910	General Sir Archibald Hunter, G.C.B., G.C.V.O., D.S.O.	
1913	Lt.-Gen. Sir H. S. G. Miles, G.C.B., G.C.M.G., G.B.E., C.V.O.	
1918	General Sir Horace Smith-Dorrien, G.C.B., G.C.M.G., D.S.O.	
1923	General Sir Charles Monro, Bt., G.C.B., G.C.M.G., G.C.S.I.	
1928	General Sir Alexander Godley, G.C.B., K.C.M.G.	
1933	General Sir Charles Harington, G.C.B., G.B.E., D.S.O.	
1938	General Sir Edmund (afterwards Field Marshal, Lord) Ironside, G.C.B., C.M.G., D.S.O.	
1939	Lt.-Gen. Sir Clive Liddell, K.C.B., C.M.G., C.B.E., D.S.O.	

- 1941 General (afterwards Field Marshal) the Viscount Gort, V.C., G.C.B., C.B.E., D.S.O., M.V.O., M.C.
 1942 Lt.-Gen. Sir Noel Mason-MacFarlane, K.C.B., D.S.O., M.C.
 1944 Lt.-Gen. Sir Ralph Eastwood, K.C.B., D.S.O., M.C.
 1947 General Sir Kenneth Anderson, K.C.B., M.C.
 1952 General Sir Gordon MacMillan, K.C.B., K.C.V.O., C.B.E., D.S.O., M.C.
 1955 Lt.-Gen. Sir Harold Redman, K.C.B., C.B.E.
 1958 General Sir Charles Keightley, G.C.B., G.B.E., D.S.O.

EXECUTIVE COUNCIL

The Governor.
 The Deputy Fortress Commander.
 The Colonial Secretary.
 The Attorney-General.
 The Financial Secretary.
 J. A. Hassan, C.B.E., M.V.O., J.P.
 P. G. Russo, C.B.E., J.P.
 S. A. Seruya.
 P. J. Isola.

LEGISLATIVE COUNCIL

The Governor, or Speaker (Major J. Patron, O.B.E., M.C., J.P.) (*President*).
 The Colonial Secretary
 The Attorney-General
 The Financial Secretary } *Ex officio*.
 7 Elected Members.
 2 Nominated Members.
 Clerk of Councils—E. H. Davis.

State of Parties (Bye-Election of 29.5.57)

	<i>Seats</i>
Association for the Advancement of Civil Rights	4
Independent	3
	7

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —General Sir Charles Keightley, G.C.B., G.B.E., D.S.O.
 Assistant Military Secretary—Major T. L. Gossage, K.O.Y.L.I.
 Aide-de-Camp—Captain J. K. Crookshank, 5/ Innis. D.G.

Colonial Secretary—J. D. Bates, C.M.G., C.V.O.
 Financial Secretary—C. J. Gomez, M.B.E.
 Chief Assistant Secretary—E. H. Davis.
 Chief Accountant and Collector of Revenue—J. H. Romero.
 Principal Auditor—P. R. F. Legh.
 Director of Education—H. Belshaw.
 Chief Justice—H. J. M. Flaxman, C.M.G.
 Attorney-General—W. G. Bryce, Q.C.
 Assistant Attorney-General—(Vacant).
 Registrar, Supreme Court—J. E. Alcantara.
 Stipendiary Magistrate, Coroner and Public Trustee—C. Knight.
 Director of Labour and Social Security—J. F. Jenkins.
 Commissioner of Lands and Works—C. McGrail, O.B.E.

Chief Medical Officer—J. A. Cochrane (*Acting*).
 Commissioner of Police—A. L. Abraham, M.V.O.
 Deputy Commissioner of Police—J. F. Barton.
 Captain of the Port and Shipping Master—A. H. Masterton-Smith.
 Colonial Postmaster—E. A. Canovas.
 Superintendent of Prison—A. J. Loddó.

HONG KONG

Area

The land area is approximately 391 square miles (Hong Kong Island 32 square miles, Kowloon 3½ square miles, Stonecutters Island ½ square mile, New Territories (leased) 355 square miles). British waters comprise a rectangular area of some 738 square miles, containing the leased and ceded territory and bounded on the north by the shores of Deep Bay and Mirs Bay, between which lies the land frontier with China.

Population

The population of the Colony in December 1957 was estimated to be 2,677,000, of whom the overwhelming majority are of Chinese race, many being British subjects by virtue of birth in the Colony. The number of Europeans and Americans permanently resident, excluding Service personnel and their families, is about 23,450, including some 15,000 British subjects from the United Kingdom and Commonwealth, 1,680 Portuguese, excluding those of British nationality, and approximately 6,770 other aliens.

Principal Towns

The overwhelming majority of the population lives on Hong Kong Island or in Kowloon, each of which is estimated to contain about 1,000,000 people. The capital is Victoria, on Hong Kong Island.

The principal centres of population in the New Territories are Tsuen Wan (80,000), which has recently grown into an important industrial centre with large textile, enamel and rubber factories, iron works, etc.; Cheung Chau (31,500), a small but densely populated island, important as a market and fishing centre; Yuen Long (16,800), a mainland market town; Tai O (14,600), a fishing and market centre on Lantau Island; Tai Po (13,000) and Shek Wu Hui (4,800), both mainland market towns; and Peng Chau (4,500), an island fishing port, with some industries.

Geographical Features

The Colony consists of the island of Hong Kong and a portion of the mainland to the North, together with 198 adjacent islands ranging from Lantau with an area of about 58 square miles, to uninhabited rocky islets. A peninsula, on which Kowloon stands, juts southward from the mainland towards Victoria on Hong Kong Island. Between these two lies the harbour, one of the finest natural ports in the world. Much of the built-up area surrounding the harbour has been reclaimed or levelled.

The greater part of the Colony consists of steep, unproductive hillside, in some parts covered with dense scrub, in others seriously eroded as a result of indiscriminate felling of trees during

the Japanese war-time occupation. Cultivation is confined mainly to the narrow valleys. The coastline is sharply indented.

A steep range of hills divides Kowloon from the New Territories to the North, in the centre of which is the highest mountain—Tai Mo Shan, 3,140 feet; Lantau Peak is 3,061 feet and Victoria Peak on Hong Kong Island 1,805 feet high.

Climate

The climate is sub-tropical and governed by monsoons, the winter being cool and dry, the summer hot and humid. The mean monthly temperature varies from 59° F. in February to 82° F. in July. The actual temperature rarely rises above 95° F. or falls below 40° F. The average annual rainfall is 84.76 inches, three-quarters of which falls between May and September. The mean relative humidity exceeds 80% during the summer but in early winter sometimes falls as low as 20%.

History

Hong Kong was founded as a British Colony in 1841, the cession of the Island to Great Britain being confirmed by the Treaty of Nanking in 1842. The area on which the main urban part of Kowloon now stands, together with Stonecutters Island in the harbour, Ap Lei Chau and Green Island, was ceded by the Convention of Peking in 1860; and in 1898 the New Territories, which consist of the rural area north of Kowloon and the islands around Hong Kong, were leased to Great Britain for 99 years.

The Colony was occupied by the Japanese from 1941 to 1945, and in the following four years made a remarkably rapid recovery.

Constitution

The Government is administered under Letters Patent of 14th February, 1917, by a Governor assisted by an Executive Council and a Legislative Council. The Executive Council, which is consulted by the Governor on all important administrative matters, consists of six officials and six unofficials, three of whom are Chinese and one a member of the Colony's Portuguese community. The Legislative Council consists of nine officials and eight unofficials, four of whom are Chinese and one Portuguese. There is an Urban Council with power to make by-laws relating to public health, sanitation and other subjects. It consists of six officials and 16 unofficials, eight of whom are elected.

Taxation

(1) *Earnings and Profits Tax*.—This tax, introduced for the first time in 1947 by the Inland Revenue Ordinance (Cap. 112), is a substitute for the more orthodox type of income tax. Instead of one comprehensive tax there are four separate taxes, as follows:

(a) Profits Tax (subdivided into Corporation Profits Tax and Business Profits Tax).

(b) Salaries Tax.

(c) Interest Tax.

(d) Property Tax.

The standard rate for 1958-59 is 12½% and this rate is applied in full in the case of Profits Tax and Interest Tax (subject to an exemption limit under Business Profits Tax where tax is normally only charged if the profits exceed \$7,000). Salaries Tax is levied on net income from employment after deducting a personal allowance of \$7,000, and allowances for a wife (\$7,000) and for up to nine children. The rates of tax charged vary

from one-fifth of the standard rate on the first \$5,000 of chargeable income to double the standard rate on chargeable income exceeding \$45,000. There is a provision, however, whereby the maximum charge for Salaries Tax shall not exceed tax at the standard rate on the total assessable income without the deduction of any allowances. Property Tax is charged at one-half of the standard rate (i.e. 6½%) on the net rateable value of all land and buildings situated in the Colony, other than in the New Territories.

Under all four taxes the charge is limited to profits or income arising in or derived from the Colony. As an alternative to these separate taxes, a resident of the Colony may elect to be personally assessed on his total Hong Kong income. A single assessment is then made by allowing similar allowances and charging similar rates of tax, as is the case under Salaries Tax. A set-off is then allowed for any amounts already paid under the four separate taxes.

(2) *Estate Duty*.—Estate Duty is levied on conventional lines at rates varying between 2% in the case of estates valued between \$5,000 and \$10,000, and 52% in the case of estates valued at over \$30 million.

(3) *Other Sources of Revenue*.—Other sources of revenue are Rates, Stamp Duties, Entertainments Tax, Betting Tax and Business Registration Fees. Excise Duties are also payable on tobacco, hydrocarbon oils, liquor, toilet preparations and table waters.

Public Finance

	Revenue HK \$	Expenditure HK \$
1939 ..	41,478,053	37,949,116
1952-53 ..	484,590,446*	411,749,658*
1953-54 ..	396,881,966	355,407,770
1954-55 ..	434,452,321	373,343,609
1955-56 ..	454,720,189	402,463,642
1956-57 ..	509,682,511	469,544,298
1957-58 ..	584,185,188	532,679,217

* Includes a contribution of \$100 million charged to Expenditure and credited to Revenue as a contribution to the newly constituted Revenue Equalization Fund.

In 1957-58, \$184,892,242 was raised from direct and indirect taxes, \$105,722,731 from Duties and \$65,159,092 from Rates. For the same year the main heads of expenditure were:

	\$
Public Works	172,425,091
Police	44,272,183
Subventions	51,082,664
Medical	34,864,883

The Public Debt of the Colony on 31st March, 1958, amounted to \$84,832,720 (approximately \$33.93 per head of population). This Public Debt comprises:

3½% Dollar Loan (1934)—\$920,000 (1/25th redeemable annually).

3½% Dollar Loan (1940)—\$3,772,000 (1/25th redeemable annually).

3½% Rehabilitation Loan (1947-48)—\$46,666,000 (Sinking Fund of \$14,204,112).

Colonial Development and Welfare Schemes—\$749,600.

U.K. Government Loan for Kai Tak Airport Development—\$32,725,120.

Currency

The value of the HK\$, at approximately HK \$1=1s. 3d., is kept stable in relation to the £ sterling by an Exchange Equalization Fund.

The currency in circulation consists of \$500, \$100, \$10 and \$5 notes issued by the Hong Kong and Shanghai Banking Corporation and to a small extent by two other Banks, and of \$1 notes and nickel alloy 50 cent, 10 cent and 5 cent coins.

Development Plans

Over the next five or six years it is proposed to expend about \$925 million on development projects, \$187 million of which will be provided from the Colony's Development Funds and Local Loans (mainly on housing), and the balance from general revenues.

The main items to be financed from revenue are as follows :

	\$ million
New Schools	55
New Hospitals and Clinics ..	100
City Hall	20
Piers and Reclamations ..	75
Waterworks	270
New Abattoirs, Markets and Health Projects	40
Housing	142
Kai Tak Airport	20

Education

In 1958 education was provided in 1,278 schools for over 370,000 pupils. This figure represents approximately one in seven of the estimated total population. School enrolment may be divided as follows :

Primary	293,000
Secondary	61,000
Post-secondary	16,000

Private schools provided places for some 219,000 children ; grant-aided and subsidized schools for 109,000; while 61 Government institutions catered for 43,000. There were over 1,447 students in the United Kingdom for higher studies, including those doing technical and vocational courses, while a number pursued their studies elsewhere. Government expenditure on education in the Colony was approximately \$65 million as compared with \$2½ million in 1938 and \$1 million in 1928.

The University of Hong Kong has 1,021 students in the following faculties—arts, science, medicine, engineering and architecture. The annual Government grant to the University has been increased to \$9 million, and, in addition, an annual capital grant of up to \$7 million is to be made available by Government.

Libraries

Local libraries include an English and Chinese library at the University, a British Council library and a small educational library at the Education Department. Various clubs have well-stocked libraries for the use of their members.

Medical and Health

The Health division of the Medical Department undertakes the control of anti-epidemic measures, the care of expectant and parturient mothers, infant welfare work and the inspection and treatment of school children. It is also responsible for port and airport health work, anti-malarial measures, social hygiene, tuberculosis control and a B.C.G. campaign, food and drug control, public health propaganda, and pathological, chemical and biochemical laboratory work.

The Government maintains and operates twelve general and special hospitals and provides financial assistance to ten other hospitals run by voluntary organizations. In addition, there are in the Colony nine private hospitals which do not receive financial help from the Government. The numbers of beds in the three groups (as on 31st March, 1958) are 2,184, 3,063 and 1,051 respectively.

In-patients treated in Government and Government-aided hospitals during 1957 totalled over 126,500, and out-patients in the three main Government hospitals were just over 826,000. There are also a large number of dispensaries and clinics in both urban and rural areas.

The general state of health is very good ; there was a minor epidemic of influenza in 1957.

The most serious scourge is tuberculosis ; 13,665 cases were notified in 1957 with 19.6% fatalities. Pneumonia (all forms) occasioned over 3,800 deaths ; infant mortality was 55.6 per 1,000 live births.

Government expenditure on these services during the year 1957-58 amounted to approximately \$44.6 million, compared with \$2 million in 1937.

Communications

Air.—Kai Tak Airport has been limited in size in the past by the geographical features of the neighbourhood, but a new runway built on an artificial promontory and opened in September, 1958, has increased and improved the landing area. Traffic continues to increase steadily, and nineteen companies operate regular international flights through the Colony. Principal aircraft types are Britannia, Viscount, DC-4, DC-6, DC-6B, and Constellation. During 1957, 8,470 international flights by commercial aircraft carried 228,567 passengers, 3,489 tons of freight and 658 tons of mail, in addition to transit traffic.

Rail.—There is a railway 36 kilometres long connecting Kowloon with the Chinese frontier, but there has been no through passenger traffic since October, 1949. Through goods traffic is conveyed in Chinese section wagons. Total goods carried during 1957 amounted to 203,954 tons, and 5,630,519 passengers were carried.

Roads.—There are 479 miles of roadway, 94.5% of which is of metalled construction.

Shipping.—48,372 vessels entered and cleared during 1957-58, their net registered tonnage being 30,372,672; 1,405,406 passengers landed or embarked by sea during the same period. Frequent ferry services cross the harbour and link the principal islands to the westward.

Sound and Television Broadcasting

Radio Hong Kong is the Government-owned broadcasting service. It transmits programmes on medium wave (2 kW.) from two separate stations, in English and four Chinese dialects. In addition Radio Hong Kong operates a short-wave station of 2½ kW. There were 64,486 licence holders at the end of 1957. Rediffusion (Hong Kong), Limited, operate a wired broadcasting service on a commercial basis with programmes in English and Chinese. At the same time, this organization is required to relay a certain proportion of programmes from Radio Hong Kong. At the end of 1957 there were some 51,018 subscribers to the service. Rediffusion Limited also operate a wired television service.

Principal Occupations

Before the war, most of the urban population was engaged in commerce, but since 1948 there has been a significant growth of local industries. In June, 1958, there were 168,515 workers in 3,843 registered and recorded factories and workshops; 66,845 of them were women. Another 100,000 people are estimated to be employed in smaller cottage-type industries and as outworkers. Reliable statistics of unemployment and under-employment are not obtainable; employment is liable to fluctuation during any year. Few rural families live entirely off the land, farmers' budgets being supplemented by remittances from family members overseas or working in urban jobs in Hong Kong and Kowloon. There is a large fishing population, most of which lives permanently afloat.

Figures for the main occupations are :

Agriculture	200,000
Fishing	64,200
Building Construction	120,000
Public Transport	21,000
Textiles	67,600
Shipbuilding and repairing	
(a) Commercial yards	9,200
(b) Royal Naval yards	3,100
	12,300
Manufacture of food, drink and tobacco	9,500
Manufacture of rubber footwear	7,800
Basic metal and metal products	30,900
Printing, publishing and paper manufacture	8,200
Government Service	40,400

On 31st March, 1958, there were 232 registered workers' unions with a declared membership of 213,551; 67 employers' associations with a declared membership of 9,683 and ten mixed unions with a declared membership of 6,624.

Main Crops and Products

The main crops are paddy, vegetables and fruit.

The estimated number of cattle is 18,684 head and of pigs 133,270 head.

In 1957 45,461 tons of fish were landed, as against 40,428 tons in the previous year.

During 1957 the following were mined :—

Kaolin clay	6,961 tons
Iron ore	94,182 tons
Lead ore	130 tons
Graphite	3,305 tons
Wolfram ore	36 tons
Quartz and Feldspar	5,348 tons

Cement produced for export and local use amounted to 102,680 tons in 1957.

Trade

Local industries are responsible for approximately 40% of all Hong Kong's exports.

The following figures show the main items of exports of products wholly or principally of Hong Kong origin during 1956 and 1957.

	1956	1957
Cotton piece-goods .. 000 sq. yds. \$ 000	140,519	196,329
	173,307	230,640
Outerwear .. \$ 000	117,472	153,711
Cotton yarns .. 000 lb. \$ 000	30,967	33,121
	97,588	108,664

Shirts dozen \$ 000	1,672,118	1,941,826
	71,551	83,252
Footwear dozen pairs \$ 000	2,008,794	1,867,136
	83,231	71,890
Household utensils, enamelled .. \$ 000	76,176	66,024
Gloves and mittens of all materials (except rubber gloves) .. dozen pairs \$ 000	2,775,959	3,242,960
	46,782	58,045
Toys and games (including baby carriages, playing cards) .. \$ 000	28,527	52,425
Electric torches .. dozen \$ 000	3,625,237	2,996,024
	49,394	41,261
Cotton singlets .. dozen \$ 000	4,759,701	2,330,959
	75,454	36,927
Underwear and nightwear (except cotton singlets and shirts) .. \$ 000	24,496	34,405
Furniture of vegetable plaiting materials (bamboo, straw, willow, etc.) .. \$ 000	22,360	25,121
Lacquers, varnishes and paints .. \$ 000	14,868	16,003
Linen, embroidered \$ 000	10,736	15,644
Buttons and studs of all materials except those of precious metals \$ 000	20,987	15,426

The total values of imports and exports by main groups for 1957 are shown below.

Commodity	Imports \$ H.K. 000	Exports \$ H.K. 000
Food, beverages and tobacco	1,267,981	362,417
Crude materials	706,660	322,499
Mineral fuels and lubricants	212,823	5,347
Animal and vegetable oils and fats	89,442	41,574
Chemicals and chemical products	317,784	205,288
Manufactured goods (classified by material)	1,722,818	1,115,738
Machinery and transport equipment	392,124	107,581
Miscellaneous manufactured articles	439,239	855,015
Miscellaneous transactions	584	814
Gold and specie	403,533	408,320
Total ..	5,553,988	3,424,593

Direction of Merchandise Trade by percentages

	Imports		
Country concerned	1939	1948	1957
United Kingdom	6.6	14.5	12.9
Malaya	2.2	4.1	2.0
China	37.9	20.7	22.0
U.S.A.	8.7	18.7	10.5
Indonesia	6.6	2.0	2.5
Japan	4.6	3.8	14.8
Other countries	33.4	36.2	35.3

Country concerned	Exports		
	1939	1948	1957
United Kingdom ..	5.2	4.7	11.2
Malaya ..	7.6	12.9	12.4
China ..	14.8	17.7	4.1
U.S.A. ..	23.2	9.6	6.6
Indonesia ..	2.8	4.3	10.4
Japan ..	1.2	3.1	7.6
Other countries ..	45.2	47.7	47.7

Marketing and Co-operative Organizations

There are nineteen Vegetable Marketing Co-operative Societies with a membership of more than 5,600. Seventeen of these Societies have formed a Federation of Vegetable Marketing Co-operative Societies. In addition, two Irrigation Societies, two Salaried Workers' Thrift and Loan Societies, one Consumers' and Credit Society, one Fish Pond Society, 94 Housing Societies and 37 Pig Raising Societies have been formed. The last named have also federated and formed a Federation of Pig Raising Societies. Fishermen are becoming more aware of the benefits of co-operation and there are 24 Fishermen's Thrift and Loan Societies, nine Fishermen's Thrift Societies, one Fishermen's Credit and Marketing Society and one Fishermen's Thrift, Loan and Housing Society. The total number of members of these Societies is more than 10,500.

The Vegetable Marketing Organization transports vegetables to the Central Wholesale Market in Kowloon from co-operative societies, collecting centres and depots in the New Territories. The collecting centres which are run by the farmers have, with the exception of two centres, now developed into co-operative societies.

Five Fish Wholesale Markets are operated by the Fish Marketing Organization. A revolving loan fund with a present ceiling of \$800,000 has existed since 1946 and is of great benefit to fisherfolk; over \$5,000,000 has already been loaned from it. The Organization also operates schools for fishermen's children, and provides education for more than 2,200 students.

GOVERNORS

1843	Sir Henry Pottinger, Bt., P.C., G.C.B.
1844	Sir John F. Davis, Bt., K.C.B.
1848	Sir George Bonham, Bt., K.C.B.
1854	Sir John Bowring.
1859	Sir Hercules Robinson, G.C.M.G.
1866	Sir Richard MacDonnell, C.B.
1872	Sir Arthur Kennedy, K.C.M.G., C.B.
1877	Sir John Pope Hennessy, K.C.M.G.
1883	Sir George Ferguson Bowen, P.C., G.C.M.G.
1887	Sir G. W. Des Voeux, G.C.M.G.
1891	Sir W. Robinson, G.C.M.G.
1898	Sir Henry Arthur Blake, G.C.M.G.
1904	Sir Matthew Nathan, G.C.M.G.
1907	Sir Frederick (later Lord) Lugard, P.C., G.C.M.G., C.B., D.S.O.
1912	Sir Francis Henry May, G.C.M.G.
1919	Sir Reginald Stubbs, G.C.M.G.
1925	Sir Cecil Clementi, G.C.M.G.
1930	Sir William Peel, K.C.M.G., K.B.E.
1935	Sir Andrew Caldecott, K.C.M.G., C.B.E.
1937	Sir Geoffrey Northcote, K.C.M.G.
1941	Sir Mark Young, G.C.M.G.
1947	Sir Alexander Grantham, G.C.M.G.
1958	Sir Robert Black, K.C.M.G., O.B.E.

EXECUTIVE COUNCIL

The Governor.
 The Commander, British Forces.
 The Colonial Secretary.
 The Attorney-General.
 The Secretary for Chinese Affairs.
 The Financial Secretary.
 D. J. S. Crozier, C.M.G. (*Director of Education*).
 Sir Tsun Nin Chau, C.B.E.
 Sir Man Kam Lo, C.B.E.
 Chau Sik-nin, C.B.E.
 Leo D'Almada e Castro, C.B.E., Q.C.
 M. W. Turner, C.B.E.
 C. E. M. Terry, O.B.E.

LEGISLATIVE COUNCIL

The Governor (*President*).
 The Commander, British Forces
 The Colonial Secretary
 The Attorney-General
 The Secretary for Chinese Affairs
 The Financial Secretary
 4 Appointed Official Members.
 8 Nominated Unofficial Members.

Clerks of Councils—W. V. Dickinson, M.B.E.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF

—Sir Robert Black, K.C.M.G., O.B.E.

Aide-de-Camp—Capt. J. H. Bunnell.

Colonial Secretary—E. B. David, C.M.G.
 (*Seconded to Singapore*) ; C. B. Burgess, C.M.G., O.B.E. (*Acting*).

Financial Secretary—A. G. Clarke, C.M.G.
 Secretary for Chinese Affairs—J. C. McDouall.

*Deputy Colonial Secretary—E. B. Teesdale, M.C.

*Deputy Financial Secretary (Economic)—J. J. Cowperthwaite.

*Deputy Financial Secretary (Finance)—M. D. A. Clinton, G.M. (*Acting*).

*Defence Secretary—A. Todd (*Acting*).

*Establishment Officer—G. C. Hamilton (*Acting*).
 Political Adviser—R. T. D. Ledward (*temporarily transferred from Foreign Service*).

Cadet Officers, Staff Grade—C. B. Burgess, C.M.G., O.B.E.; K. M. A. Barnett, E.D.; P. C. M. Sedgwick; D. W. B. Baron; D. R. Holmes, M.B.E., M.C.; E. B. Teesdale, M.C.; D. C. C. Trench, M.C.; J. J. Cowperthwaite; C. G. M. Morrison; K. S. Kinghorn.

Accountant-General—E. J. Thompson, O.B.E.

Deputy Accountant-General—H. Wardle.

Director of Agriculture, Fisheries and Forestry—W. J. Blackie.

Director of Audit—F. E. L. Carter, C.B.E.

Deputy Director of Audit—W. H. Williams.

Controller of Broadcasting—D. E. Brooks.

Chief Staff Officer, Civil Aid Services—J. M. Rowlands.

Director of Civil Aviation—M. J. Muspratt-Williams.

Deputy Director of Civil Aviation—R. Winship.

Director of Commerce and Industry—H. A. Angus, M.B.E.

Registrar of Co-operatives and Director of Marketing—K. W. J. Topley.

Director of Education—D. J. S. Crozier, C.M.G.

Deputy Director of Education—L. G. Morgan, O.B.E.

* Nominated as posts of Cadet Officer, Staff Grade.

Commissioner, Essential Services Corps—J. F. Coyne.
 Chief Officer, Fire Brigade—W. J. Gorman, O.B.E.
 Commissioner for Housing—G. T. Rowe.
 Commissioner of Inland Revenue—W. J. Drysdale.
 Chief Justice—Sir Michael Hogan, C.M.G., Q.C.
 Senior Puisne Judge—C. W. Reece (*Acting*).
 Puisne Judges—J. R. Gregg, Q.C.; A. D. Scholes (*Acting*).
 Registrar, Supreme Court—C. P. D'Almada e Castro.
 *Commissioner of Labour—P. C. M. Sedgwick.
 Deputy Commissioner of Labour—(Vacant).
 Attorney-General—A. Ridehalgh, Q.C.
 Solicitor-General—A. Hooton, Q.C.
 Director of Marine—A. G. Parker.
 Director of Medical and Health Services—D. J. M. Mackenzie, C.M.G., O.B.E.
 Deputy Director of Medical and Health Services—G. Graham-Cumming.
 *District Commissioner, New Territories—D. R. Holmes, M.B.E., M.C.
 Commissioner of Police—A. C. Maxwell, C.M.G.
 Deputy Commissioner of Police—K. A. Bidmead, O.B.E.
 Postmaster-General—A. G. Crook.
 Deputy Postmaster-General—R. Hogarth, (*Acting*).
 Government Printer—W. F. C. Jenner.
 Commissioner of Prisons—C. J. Norman.
 Public Relations Officer—J. L. Murray.
 Deputy Public Relations Officer—J. D. Duncanson.
 Director of Public Works—A. Inglis.
 Deputy Director of Public Works—(Vacant).
 Quatering Authority—H. R. J. Woulfe-Flanagan.
 General Manager, Kowloon-Canton Railway—Lam Po Hon.
 Commissioner of Rating and Valuation—F. Shanks, O.B.E.
 Registrar-General—W. K. Thomson.
 Deputy Registrar-General—(Vacant).
 Commissioner for Registration—R. A. Bates.
 Commissioner for Resettlement—J. P. Aserappa (*Acting*).
 Commandant, Royal Hong Kong Defence Force—Brigadier L. T. Ride, C.B.E., E.D.
 Deputy Commandant, Royal Hong Kong Defence Force—Lt.-Col. M. T. N. Jennings.
 Director of Royal Observatory—I. E. M. Watts.
 Deputy Director of Royal Observatory—N. Lawrence.
 *Director for Social Welfare—D. W. B. Baron.
 Controller of Stores—A. E. Perry.
 Registrar of Trade Unions—H. J. Crutwell.
 Director of Urban Services—C. G. M. Morrison.

Chairman, Public Service Commission—J. R. Jones, C.B.E., M.C.

JAMAICA

(see The West Indies (Federation))

KENYA

Area

The Colony and Protectorate of Kenya is bisected by the equator and extends approximately from latitude 4° N. to latitude 4° S. and from longitude 34° E. to 41° E.

The total area is 224,960 square miles (including 5,171 square miles of water).

Population

At 1st July, 1958, the total population of the Colony and Protectorate was estimated at some 6·4 million persons, of whom 6·1 million were Africans. The numerical importance of some main tribes of the Colony and Protectorate is as follows:—

	Per cent. (1948 census)
Kikuyu	19·5
Luo	14·4
Baluhya	12·5
Kamba	11·7
Meru	6·2
Nyika	5·6

The total non-African population in mid-1958 has been estimated at 270,900:

Europeans	64,700
Indians, Pakistanis and Goans	165,000
Arabs	35,500
Other non-natives	5,700

Principal Towns

	Population at 1948 Census
Nairobi (capital)	221 700*
Mombasa	84 746
Nakuru	17 625
Kisumu	10 899
Eldoret	8 193
Kitale	6 338
Nanyuki	4 090

*(Sample census of December, 1957.)

Geographical Features

Physically, Kenya may be divided into four areas. The north-east is an arid, thorn-bush-covered plain (below 2,000 feet) with a small, nomadic population; the south-east is similar but practically uninhabited except along the banks of the Tana River and in the coastal strip and the Teita Hills (7,000 feet) where rainfall is adequate; the north-west is also generally low and arid but includes Lake Rudolf (160 miles long) and many mountains (e.g. Kulal 9,200 feet). The south-west quarter, in which 85% of the population and practically all the economic production is concentrated, comprises a plateau rising to 10,000 feet and supporting the mountains Kenya (17,058 feet), Elgon (14,178) and the Aberdare Range (13,120). Much of the area between 7,000 and 11,000 feet is forest (5,000 square miles). The plateau is bisected from north to south by a part of the Great Rift Valley, 30–40 miles wide and 2,000–3,000 feet below the plateau on either side. The Rift floor rises from 1,280 feet at Lake Rudolf to 7,000 feet near Naivasha and falls again to 2,000 feet at Lake Natron. West of the Rift the plateau falls to Lake Victoria (3,720 feet) and eastward the Tana (500 miles) and Athi Rivers flow to the Indian Ocean.

Mombasa is the centre of the coastal strip and the principal port in East Africa.

Climate

The climate varies greatly. Three broad divisions exist :

- (1) The warm, moist coast ;
- (2) The dry low plain, 300–2,000 feet, extending from the borders of the Sudan, Ethiopia and Somalia to the boundary of Tanganyika ;
- (3) The Highlands, 3,000–10,000 feet, where rainfall, although variable in general, increases with altitude.

History

The eastern and north-eastern boundaries of Kenya were originally defined along the Juba River by an agreement with Italy (1891) but upon the cession of Jubaland to Italy in 1925, a commission was appointed to adjust these boundaries. The northern boundary is defined by an agreement with Ethiopia in 1947 which will supersede the original agreement of 1907, when the demarcated frontier is ratified.

The Protectorate is a strip of land extending ten sea miles inland along the coast from Tanganyika to Kipini and the islands of the Lamu Archipelago and consists of the mainland dominions of the Sultan of Zanzibar, in respect of which an annuity of £10,000 per annum is paid to His Highness. The original concession was made in 1887 to a company, subsequently called the Imperial British East Africa Company, but the territory was transferred in 1895 to Her Majesty's Government, and the whole Protectorate was placed under the control of a Commissioner and Commander-in-Chief. It was transferred in 1905 from the authority of the Foreign Office to that of the Colonial Office. By Orders in Council of 1906 the Protectorate was placed under a Governor and Commander-in-Chief and executive and legislative councils were constituted. The frontiers were defined by agreements with Germany (1890 and 1893) and Italy (1891), and by Order in Council in 1926. All foreign consular jurisdiction was, during the year 1908, transferred to the British court.

By the Kenya Annexation Order in Council, 1920, the territories outside the mainland dominions of the Sultan of Zanzibar were established as a Colony ; the Sultan's mainland dominions are now styled the Protectorate of Kenya, whilst the remaining territory is known as the Colony of Kenya.

Constitution

Under the Kenya (Constitution) Order in Council, 1958, which came into operation on 5th April, 1958, and Royal Instructions of 3rd April, 1958, the Colony and Protectorate is administered by the Governor and Commander-in-Chief, who is advised by a Council of Ministers. There is provision for 16 Ministers, of whom not more than eight and not less than six shall be public officers. Of the eight unofficial Ministerial posts, 4 are reserved at present for Europeans, 2 for Asians and 2 for Africans. There is also provision for not more than 6 Assistant Ministers who may be appointed by the Governor to assist the Ministers. The Governor's Personal Adviser on Arab Affairs has the right to attend and participate in meetings of the Council of Ministers.

The Legislative Council consists of a Speaker, appointed by the Governor ; " *Ex Officio* Members ", who are for the time being Ministers or Temporary Ministers, but not otherwise members of the Legislative Council ; 36 Constituency Elected Members, of whom 14 are European, 14 African, 6 Asian (of whom 2 are Muslim) and 2 Arab ; Specially Elected Members, at present 12, elected by Legislative Council members sitting as an electoral college, of whom 4 are European, 4 African, 2 non-Muslim Asian, 1 a Muslim Asian and 1 an Arab ; and Nominated Members, at present 32, nominated by the Governor.

A Council of State, designed to protect any community against harmful discriminatory legislation, has also been established under the Order and may consist of a chairman and not more than 16 and not less than 10 members. At present a chairman and 10 members have been appointed.

In the East Africa Central Legislative Assembly Kenya is represented by two Nominated and six Unofficial Members, two of the latter being European, two Asian, and two African.

The Supreme Court is situated at Nairobi, and sessions are also held at Mombasa, Nakuru, Eldoret, Kisumu, Nyeri and various other places.

A General Election was held in September and October, 1956, for the European, Asian and Arab constituencies. In March, 1957, elections were held for the eight African members who were previously styled Representative members, and elections to six further African seats took place in March 1958.

Temperature and Rainfall

Station	Height above sea level Feet	Wettest Months	Mean Annual Rainfall Inches	Mean Annual Temperature °F.
Nairobi	5,495	March–May	..	..
		October–December	34	67
Eldoret	6,863	April–August	40	62
Nakuru	6,024	April–August	35	65
Kisumu	3,769	March–May	48	74
Voi	1,837	March–April	..	..
		November–December	21	77
Lodwar	1,660	April–May	6	85
Garissa	600	April	..	..
		November–December	12	83
Mombasa	53	April–June and November	47	80

The African District Councils Ordinance, 1950, conferred on African local government bodies similar powers to those exercised by other Local Authorities. There are now 26 African District Councils exercising powers of raising their own revenues by rates, engaging staff, undertaking works and promoting the welfare of the inhabitants within their areas. They also possess powers of passing local by-laws regulating health, agriculture, law and order, public works, etc. Seven County Councils have been established under the Local Government (County Councils) Ordinance, 1952, for the Nairobi, Nakuru, Naivasha, Aberdare, Nyanza, Trans Nzoia and Uasin Gishu Districts.

There are six municipal authorities established under the Municipalities Ordinance. The City of Nairobi and the Municipality of Nakuru are administered by Municipal Councils, and Mombasa, Eldoret, Kisumu and Kitale by Municipal Boards. The members of Eldoret, Kitale and Kisumu Municipal Boards are all nominated, but the other municipal authorities have elected as well as nominated members.

Land Policy

All land in Kenya, apart from a few freeholds, mainly around Nairobi and in the Protectorate, falls into one of two categories :

(a) Crown lands ;

(b) Native lands.

"Crown lands" include not only the Highlands but also native leasehold areas, native reserves, temporary native reserves and native settlement areas.

"Native lands" are permanently reserved for Africans in so far as the occupation, use, control, inheritance, succession and disposal of the land are concerned and all the rights enjoyed under native laws and custom are preserved. Proposals are now being studied for the systematic registration of land interests in certain areas and the conversion thereby of ownership rights under native custom to freehold.

Crown land within a municipality or township, even in the Highlands, may be alienated to persons of any race for not more than 99 years. Crown land in the Highlands, outside a municipality, township or native reserve, is alienated to Europeans only, except by consent of the Highlands Board, on 999-year leases in the case of agricultural land.

Taxation

The forms of direct taxation which apply to all communities are income tax and personal tax. The maximum rate of personal tax in 1958 was Shs. 150/-. Under the Income Tax Acts generous personal allowances are given. The rate of tax for resident individuals commences at Shs. 2/- in the £ on the first £400 of chargeable income, and increases gradually to a maximum rate of Shs. 15/- in the £ where the chargeable income exceeds £9,000. In addition, a surcharge of 75 cents is made on each £ of chargeable income in excess of £800. Persons other than individuals, which includes companies, are liable at Shs. 5/50 in the £. A graduated hospital tax calculated on total income is also payable by all Europeans.

Public Finance

		Colony	
		Revenue	Expenditure
		£	£
1938	..	3,776,030	3,876,952
1953	..	21,351,865	22,853,430
1954(†)*	..	15,081,356†	18,699,692
1954-55	..	35,000,848†	38,930,038
1955-56	..	45,596,056†	39,025,204
1956-57	..	34,565,748†	36,326,277
1957-58	..	33,377,158†	32,987,982

* Note that the financial year of the Colony was changed in 1954 and now runs from July 1st to June 30th.

† Includes assistance by Her Majesty's Government to expenditure arising from the Emergency.

The main heads of Colony revenue paid into the Exchequer Account for 1957-58 were :—

	£
Customs and Excise ..	11,090,100
Income Tax	11,319,050
Graduated Personal Tax ..	2,221,700
Taxes, Duties and other	
Licences	2,533,628
Other Revenue	3,208,071

£30,372,549

In the same year the main groups of expenditure, excluding Appropriations-in-Aid, were :—

	£
Services under the Minister for Finance and Development :	10,159,547
(of which : Public Debt £1,675,918	
Cost of High Commission Services ..	£1,510,601
Contributions to Emergency Fund ..	£4,300,000)
Services under the Minister for Agriculture, Animal Husbandry and Water Resources ..	1,390,541
Services under the Minister for Internal Security and Defence ..	6,169,689
Services under the Minister for Local Government, Health and Housing	2,851,018
Services under the Minister for Education, Labour and Lands ..	5,176,983
Services under the Minister for Works	3,316,405

In 1957-58, in addition to Colony expenditure of £32,987,982 mentioned above, issues from the Exchequer Account for expenditure on Development amounted to £8,020,022.

The Public Debt of Kenya at 30th June, 1957, was £50,365,201, made up as follows :

	£
Funded Debt ..	41,055,600 (of which £6,696,091 was raised for E.A. Railways and Harbours Administration).
Unfunded Debt ..	9,309,601 (of which £3,000,000 was an interest-free loan from H.M.G. to assist with Emergency expenditure).

Currency

The currency in circulation is an East African currency issued and controlled by the East African Currency Board in London on behalf of the four East African Territories—Kenya, Uganda, Tanganyika and Zanzibar—and also British Somaliland and Aden. The standard coin is the

East African shilling (cupro-nickel) with subsidiary coinage of the following denominations: 50 cents (cupro-nickel) and 10 cents, 5 cents and 1 cent (bronze). The note issue consists of notes of the following denominations: Shs. 10,000/-, Shs. 1,000/-, Shs. 100/-, Shs. 20/-, Shs. 10/-, Shs. 5/- (Shs. 200/-, and Shs. 1/- notes previously issued are gradually being withdrawn from circulation and are no longer issued). The currency is interchangeable with sterling at par.

Development Plans

Under the ten-year Development Programme, 1946-55, £38.8 million was allocated, of which £27.4 million was spent over the eight years 1946-53. Of this expenditure 45% was financed from loans, 24% from Colony revenue and 18% from various appropriated funds.

A new Development Programme covered the three and a half years, 1954-57, during which £21.7 million was spent, mainly from loan moneys, the balance in the Development Fund, and Colonial Development and Welfare grants. Other development expenditure outside the three-and-a-half-year programme amounted to £13.8 million during the same planning period, making a total of £35.5 million in all.

A further Development Programme is now in force for the three years 1957-60, under which it is proposed to bring all important development projects within the plan and spend £26.3 million as follows:—

Ministry	Per cent.
Chief Secretary	3.31
Legal Affairs	0.03
African Affairs	0.61
Agriculture, Animal Husbandry and Water Resources	38.86
Internal Security and Defence	6.75
Local Government, Health and Housing (a) (b)	16.63
Education, Labour and Lands	9.16
Forest Development, Game and Fisheries	0.69
Commerce and Industry	5.84
Works (c)	16.51
Community Development	0.69
Finance and Development	0.92

(a) Excluding Nairobi City Council.

(b) Excluding Colonial Development Corporation loan to Central Housing Board.

(c) Including the allocation for General Works Staff.

During the planning period, 1954-57, £4.0 million was spent on the Swynnerton Plan to Intensify the Development of African Agriculture. During the period 1957-60, it is proposed to allocate £6.7 million to the Swynnerton and Accelerated Swynnerton Plans, of which £1.3 million will be the balance of the original £5.0 million allocated as a Colonial Development and Welfare grant for the Swynnerton Plan, 1954-59.

Education (1957-58)

European. 45 primary schools (17 government, 16 aided, 12 unaided) with altogether 7,707 pupils, 14 secondary schools (5 government, 1 aided, 8 unaided) with altogether 2,783 pupils.

Asian. 121 primary schools (27 government, 87 aided, 7 unaided) with altogether 37,655 pupils, 22 secondary schools (8 government, 9 aided, 5 unaided) with altogether 5,188 pupils, 3 government teacher-training centres with altogether 218 students.

African. 3,888 primary and intermediate schools (20 government, 3,145 aided, 723 unaided) with altogether 500,266 pupils, 29 secondary schools (10 government, 11 aided, 4 unaided) with altogether 3,134 pupils, 41 teacher-training centres (9 government, 31 aided, 1 unaided) with altogether 3,070 students.

Arab and Others. 10 primary schools (8 government, 1 aided, 1 unaided) with altogether 2,341 pupils, 1 government secondary school with 144 pupils. The aided primary school has a secondary section with 16 pupils.

Higher Education

In 1957, 69 Kenya students were admitted to Makerere College in Uganda making a total of 251 in all from Kenya in residence.

The Royal Technical College of East Africa was opened in Nairobi in April, 1956. There are Faculties of Architecture, Arts, Science, Engineering and Commerce and a Department of Domestic Science; 157 Kenya students were admitted in 1957, of whom 120 enjoy bursaries, and 6 Asian Teachers' Scholarships.

Many Kenya students are given assistance to take courses of higher education, usually in institutions overseas. Government provides bursaries for all races and additional scholarships are made available from funds allocated under Colonial Development and Welfare schemes. There are also a few scholarships limited to candidates from specific schools. African District Councils award bursaries, mainly for local education, but also in a few cases for study overseas. In addition there are scholarships available for teachers to enable them to take degree and other courses in the United Kingdom and to qualify for responsible teaching posts. Among other sources of funds to assist students in going overseas, are scholarships offered by the Government of India, open to Africans and Arabs, and awards made on the recommendation of a Committee for Study and Training in the United States of America, which are open to all races.

In addition to these awards a new scheme has been started to assist in the higher education of Government servants which provides "Kenya Development Scholarships", open to Kenya Government servants of all races recommended by the Heads of their Departments, to pursue courses which will either improve their capacity as Government servants or fit them for promotion.

A new Educational Trust was formed by a private donor called the Maniben and Mohamedally Rattansi Educational Trust. In the terms of the Trust the income is divided into five equal parts for awards annually to Europeans, Africans, Muslims, non-Muslims and Ismailis. Twenty awards were made from this Trust to students of all races for studies in the United Kingdom, India and elsewhere.

The total number of Kenya students in the United Kingdom for the academic session 1957-58 was 880. This number included 88 Africans (49 with bursaries, scholarships or loans), 566 Asians (97 with bursaries, scholarships or loans), and 214 Europeans (65 with bursaries, scholarships or loans). There were 63 Africans in India and Pakistan during this period, 37 in the United States and Canada, and 11 in various other countries.

Trade and Technical Education

There were, in 1958, five Government Technical and Trade Schools for African boys, admitting students who had completed eight years of schooling, for a three or four-year course of training; in 1958, 1,157 indentured apprentices were receiving instruction in building, engineering, tailoring and leather-working trades. One hundred and four pupils who had completed one year of a trade course are taking a Secondary Technical course leading to the School Certificate examination. Ten pupils were admitted for a clerical course.

Vocational training was also given in two aided schools and at a number of unaided rural training centres. A number of Government Departments and the East African Railways and Harbours and Posts and Telegraphs Administrations, conducted training courses for students from the intermediate and secondary schools entering their service.

The Mombasa Institute of Muslim Education, which ranks as a Technical Institute, had 193 students enrolled in 1958.

There were two Asian Technical High Schools providing courses in technical and commercial subjects to School Certificate.

Government expenditure on education in 1957-58 was :

	£
Gross expenditure	5,211,594
Net expenditure	4,375,312
Appropriations-in-aid ..	836,282

Libraries and Museums

Government assists financially the McMillan Memorial Library and the Desai Memorial Library, both in Nairobi, and also the Seif bin Salim Public Library in Mombasa. The Government has a small library of general reference books and books on Africa.

The Coryndon Memorial Museum, Nairobi, is a general natural history museum and also has an important section dealing with prehistory. It ranks as one of the leading museums on the African continent. The Curator, Dr. L. S. B. Leakey, is assisted by a staff of eight Europeans and eighteen Africans, with part-time assistance from two other Europeans.

Health

The principal causes of mortality are general infectious and parasitic diseases, respiratory diseases, alimentary diseases, and allergic, metabolic and blood diseases in that order. A new line of action to meet the threat from tuberculosis has been worked out. Poliomyelitis has remained at its normal endemic levels.

In 1957 beds available in hospitals (including maternity homes but excluding beds in dispensaries and health centres) totalled 7,764. In-patients in Government Hospitals totalled 172,290, out-patients 1,034,209.

Total expenditure of the Medical Department on Hospitals and Health Services in the fiscal year 1956-57 was £1,854,228 compared with £435,942 in 1946.

Communications

East African Airways Corporation operates in Kenya to Mombasa, Kisumu, Eldoret and Kitale as well as connecting services to the neighbouring territories of Uganda, Tanganyika and

Zanzibar. A number of charter aircraft-operating companies are based at Wilson Airport (formerly called Nairobi West).

With the opening of the new international Nairobi Airport at Embakasi in 1958, Eastleigh Airport ceased to operate and all the international services as well as East African Airways Corporation's internal services are operating from the new Airport. Wilson Airport will remain open for use by charter companies and private owners. There are 42 regional airfields in the territory.

Air Safety and Aeradio Services are provided by the Directorate of Civil Aviation, East Africa, and meteorological services by the East African Meteorological Department. All air services operating into East Africa are licensed by the East Africa High Commission.

International services connect Kenya direct with the United Kingdom, Europe, India, South Africa, the Belgian Congo, Aden and Madagascar.

There are approximately 24,500 miles of roads; only about 453 are bitumen surfaced. The main roads (3,710 miles, excluding Northern Frontier Province), where not bituminized, are gravel-surfaced and, for the most part, all-weather except during excessive rains. Secondary roads (5,114 miles) are mostly gravel-surfaced, but are more subject to closure to heavy traffic in wet weather. Considerable improvements in alignment and formation have been effected on the main roads, and many secondary roads, during recent years. The Great North Road (Cape Town to Cairo) through Kenya, from Namanga on the Tanganyika border in the south and via Nairobi, has been re-routed through Eldoret to Tororo on the Uganda border.

(See also under "East Africa High Commission" for Railways and Harbours, Road, Air and Postal and Telegraph Services.)

Broadcasting

Kenya was the first British Colonial Territory to have a regular public wireless broadcasting service. There are at present three broadcasting organizations in Nairobi :

- (i) Messrs. Cable and Wireless Limited provided services in the English and Asian languages under a Charter granted to them in 1931. This Charter expired in September, 1956, but by an agreement between the Company and the Government Cable and Wireless will continue English and Asian broadcasts for a further three years from that date, i.e. until 30th September, 1959.
- (ii) The Kenya Government through its Department of Information operates Services for African listeners in Swahili and Kikamba. It is known as the African Broadcasting Service and transmits some 50 hours per week. The programmes are fed by land line to the Cable and Wireless transmitting site on the outskirts of the city where the transmitters for this service, owned by the Government, are maintained and operated by Cable and Wireless.
- (iii) The Forces Broadcasting Station operates the service for British troops stationed within the Colony.

Outside Nairobi the Department of Information operates three regional stations for African and Arab listeners, that at Nyeri broadcasts in Kikuyu

and Kimeru, that at Kisumu broadcasts in the vernacular languages of Nyanza Province as well as in Swahili and that of Mombasa in Swahili and Arabic.

At present there are more than 25,000 licensed receiving sets in the Colony, and small wired broadcasting schemes in operation in Nairobi and Nakuru.

The Kenya Government invited the British Broadcasting Corporation to send a Commission to the Colony to recommend on the future of broadcasting. Based upon its reports, the Government has drawn up final plans for the future of broadcasting within the Colony. These make provision for the take-over (initially by a Government Department of Broadcasting) of all broadcasting services within the Colony, with the exception of the Forces Broadcasting Station, as from the 1st October, 1959.

Principal Occupations

Most of the population of Kenya are occupied in peasant cultivation; a lesser number are pastoralists. Minorities are engaged in seafaring and fishing at the coast and on the Victoria and Rudolf Lakes. The numbers reported in employment in other occupations in 1957 are shown in the following table:

	Africans	Asians	Europeans
Agriculture, Forestry and Fishing ..	251,073	516	1,839
Mining and Quarrying ..	7,547	229	83
Manufacturing and Repairs ..	46,892	7,429	2,659
Building and Construction ..	20,173	3,305	701
Electric Light, Power and Water Supply ..	1,920	344	228
Commerce ..	22,707	10,122	3,943
Transport and Communications ..	12,944	1,808	976
Domestic Service ..	25,792	113	66
Public Services (including Railways) ..	146,894	10,839	9,192
Other Services ..	18,856	2,461	2,744
All Industries and Services ..	554,798	37,166	22,431

In December, 1957, 24 employees' and 7 employers' unions were registered under Trade Union legislation. The total membership of employees' unions, as shown on the 1957 returns, is 41,497. It is estimated that "voting membership" is considerably less than half that figure.

Main Crops and Products

The main crops and products are coffee, tea, sisal, pyrethrum, wattle bark and extract, sodium carbonate, meat, butter, ghee and cheese, hides and skins, maize, wheat and cotton.

The forests of the Highlands provide the bulk of the Colony's timber supplies—softwoods such as *Podocarpus* and East African pencil cedar and various hardwoods, of which East African olive and East African camphor are those in greatest demand. Forest produce from the established

plantations is becoming available in increasing quantities and supplied 25% of the total sales of logs from the Forest Estate during 1957. The trade in mangrove poles from the coastal areas is still a substantial one, but there are signs that it is likely to decline. Attention is being directed towards the building up of an export trade in charcoal to counteract the loss in the demand for poles.

Fishing is carried on both at the Coast and in Lake Victoria. The marine fisheries are, however, still in an early stage of development and do not provide an adequate supply of fish throughout the year.

The chief minerals in order of value covering the year 1957 were sodium carbonate, copper cement, salt, gold, limestone, diatomite, graphite, carbon dioxide, gypsum. The total value of minerals won during 1957 was £2,351,520.

There are in operation in the Colony over 100 main types of manufacturing and industrial concerns which produce goods both for internal consumption and export. The chief products are:—

Acetylene, aluminium hollow-ware, bacon and pork products, biscuits, butter, beer, canned foodstuffs, carbon dioxide and dry ice, cheese, coffee, cement, cigarettes, diatomite products, dried milk, essential oils, fancy leather goods, footwear, folding spring beds, furniture and joinery, glassware and bottles, hydrogenated oils, hides and skins, hurricane lanterns, kyanite, margarine and vegetable fats, meat products, metal containers, mineral waters, preserved fruit and fruit preparations, passion fruit juice and pulp, pineapple juice, parquet flooring blocks, pyrethrum extract, pencil slats, sisal products, salt, sodium carbonate, sugar, tea, tanned leather, wattle extract and bark, meerschau pipes, wheat, maize flour, and brewers malt.

An ever-increasing export trade is enjoyed by African curios and carvings which command a ready market in the United Kingdom, United States, Mexico, Canada, and Australia.

Trade			
	Net Imports	Re-exports	Domestic Exports
	£000	£000	£000
1938 ..	5,229	410	3,579
1953 ..	51,718	3,417	19,479
1954 ..	60,329	2,509	20,260
1955 ..	71,523	2,350	25,667
1956 ..	69,823	4,051	28,983
1957 ..	72,003	4,887	26,361

(Including bullion and specie, excluding all inter-territorial transfers of domestic produce to Uganda and Tanganyika.)

In 1957, 37.7% of total direct imports came from the United Kingdom, 18.0% from other Commonwealth countries, and 38.5% from foreign countries; postal packages and special transactions accounted for 5.8%.

In 1957, 25.5% of domestic exports went to the United Kingdom, 21.3% to other Commonwealth countries, and 52.5% to foreign countries; 7% exported as ships' and aircraft stores.

Principal Exports by Quantity and Value

		1938	1956	1957
Coffee (not Roasted) ..	tons	17,092	26,674	22,254
	£	767,785	13,652,644	10,793,172
Tea	tons	4,211	6,956	7,194
	£	501,099	2,615,677	2,860,612
Sisal	tons	28,024	35,205	39,599
	£	436,258	2,075,303	2,078,012
Hides and skins ..	tons	3,241	4,608	5,645
	£	187,457	1,165,532	1,466,812
Wattle extract ..	tons	5,953	21,817	26,315
	£	83,917	1,501,332	1,521,875
Sodium Carbonate ..	tons	29,246	137,148	116,455
	£	132,843	1,527,875	1,353,875
Pyrethrum Extract ..	tons	—	102	77
	£	—	810,397	597,300

The chief imports are : machinery and transport equipment ; fuel and lubricants ; food ; miscellaneous manufactured articles, and chemicals.

Tourist Trade

Kenya's tourist trade is now worth not less than £7½ million per annum and ranks as its second "export". Visitors entering Kenya during 1957 numbered 39,900, compared with 29,633 in 1953.

Marketing and Co-operative Organizations

On 31st December, 1957, there were 466 registered co-operative societies, with a total membership of 93,000. Of these, 425 were marketing societies, which handled produce to the value of £22,000,000 during the year.

GOVERNORS

- 1909 Colonel Sir E. P. C. Girouard, K.C.M.G., D.S.O.
 1912 Sir H. C. Belfield, K.C.M.G.
 1919 Major-General Sir E. Northey, G.C.M.G., C.B.
 1922 Sir R. T. Coryndon, K.C.M.G.
 1925 Lt.-Col. Sir E. W. M. Grigg, K.C.M.G., K.C.V.O., D.S.O., M.C. (later Baron Altrincham, P.C.).
 1931 Brig.-Gen. Sir Joseph A. Byrne, G.C.M.G., K.B.E., C.B.
 1937 Air Chief Marshal Sir Robert Brooke-Popham, G.C.V.O., K.C.B., C.M.G., D.S.O.
 1940 Sir Henry Monck-Mason Moore, G.C.M.G.
 1944 Sir Philip Mitchell, G.C.M.G., M.C.
 1952 The Hon. Sir Evelyn Baring, G.C.M.G., K.C.V.O.

COUNCIL OF MINISTERS

The Governor.

- Chief Secretary—W. F. Coutts, C.M.G., M.B.E.
 Minister for Legal Affairs—E. N. Griffith-Jones, C.M.G., Q.C.
 Minister for Finance and Development—E. A. Vasey, C.M.G.†
 Minister for African Affairs—C. M. Johnston, C.M.G.
 Minister for Agriculture, Animal Husbandry and Water Resources—M. Blundell, M.B.E.*
 Minister for Internal Security and Defence—J. W. Cusack, C.M.G., O.B.E.
 Minister for Local Government, Health and Town Planning—W. B. Havelock.*

- Minister for Education, Labour and Lands—W. A. C. Mathieson, C.M.G., M.B.E.
 Minister for Forest Development, Game and Fisheries—D. L. Blunt, C.M.G.†
 Minister for Commerce and Industry—A. Hope-Jones, C.M.G.
 Minister for Works—I. E. Nathoo.*
 Minister for Community Development—(Vacant).
 Minister for Tourism and Common Services—W. E. Crosskill.†
 Minister for Housing—M. S. Amalemba.*
 European Minister without Portfolio—N. F. Harris.†
 Asian Minister without Portfolio—C. B. Madan, Q.C.*

ASSISTANT MINISTERS

- Assistant Minister for Education, Labour and Lands—Wanyutu Waweru, M.B.E.*
 Assistant Minister for Forest Development, Game and Fisheries—Sheik Mohamed Ali Said El-Mandry.*
 Personal Adviser to the Governor on Arab Affairs—Sheikh Mbarak Ali Hinawy, O.B.E.†

LEGISLATIVE COUNCIL

- Major Sir Ferdinand Cavendish-Bentinck, K.B.E., C.M.G., M.C. (*Speaker*).
 Chairman of the Committee—D. W. Conroy, O.B.E., T.D., Q.C.
 6 *Ex officio* Members.
 12 Specially Elected Members.
 36 Constituency Elected Members.
 32 Nominated Members.

COUNCIL OF STATE

- Chairman—Sir Donald MacGillivray, G.C.M.G., M.B.E.
 Members appointed for 10 years—J. F. H. Hamilton (*Deputy Chairman*) ; A. F. Beakbane ; Sheikh Salim Mohamed Muhashamy, M.B.E. ; Chief Wilson Nzwii Thuvu.
 Members appointed for 7 years—Dr. M. A. Rana, O.B.E. ; Lt.-Col. S. G. Ghesie, C.B.E. ; Chief Mathew Mwenesi.
 Members appointed for 4 years—J. L. Riddoch, C.B.E. ; Dr. S. D. Karve, O.B.E. ; W. Kimemia, M.B.E.
 Secretary to the Council of State—J. L. H. Webster.

* Specially Elected Members.

† Constituency Elected Members.

‡ Nominated Member.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF

—The Hon. Sir Evelyn Baring, G.C.M.G., K.C.V.O.

Private Secretary—F. R. Wilson, O.B.E.

Aides-de-Camp—Capt. C. G. N. Campbell;
C. C. Douglas-Home.

Chief Secretary—W. F. Coutts, C.M.G., M.B.E.

Minister for Legal Affairs and Attorney-General—

E. N. Griffith Jones, C.M.G., Q.C.

Minister for African Affairs—C. M. Johnston, C.M.G.

Minister for Internal Security and Defence—
J. W. Cusack, C.M.G., O.B.E.

Minister for Education, Labour and Lands—
W. A. C. Mathieson, C.M.G., M.B.E.

Minister for Commerce and Industry—A. Hope-Jones, C.M.G.

Chairman, Civil Service Commission—A. R. Macdonald, C.M.G.

Secretary, Civil Service Commission—J. B. Gould, O.B.E.

Permanent Secretary to the Treasury—K. W. S. Mackenzie, C.M.G.

Deputy Secretary to the Treasury—J. H. Butter, M.B.E.

Secretary, Cabinet Office—Major E. W. M. Magor, O.B.E.

Assistant Chief Secretary—T. Neil, T.D.

Solicitor-General—D. W. Conroy, O.B.E., T.D., Q.C.

Permanent Secretary for African Affairs—
L. F. G. Pritchard, M.B.E.

Permanent Secretary for Agriculture, Animal Husbandry and Water Resources—R. O. Hennings, C.M.G.

Permanent Secretary for Internal Security and Defence—G. J. Ellerton, M.B.E.

Permanent Secretary for Local Government and Town Planning—A. G. Dalgleish.

Permanent Secretary for Health and Social Welfare—A. J. Walker.

Permanent Secretary for Education, Labour and Lands—R. E. Luyt, D.C.M.

Secretary for Works—T. C. Colchester, C.M.G.

Permanent Secretary for Forest Development, Game and Fisheries—J. J. Adie.

Permanent Secretary for Commerce and Industry—V. A. Maddison.

Permanent Secretary for Community Development—C. F. Atkins.

Permanent Secretary for Housing—D. J. Penwill, D.S.O. (Ag.).

Permanent Secretary for Tourism and Common Services—M. N. Evans (Ag.).

Provincial Commissioners—D. O'Hagan, C.M.G.;
R. E. Wainwright; A. C. C. Swan, C.M.G., O.B.E.; K. M. Cowley, O.B.E.; F. A. Loyd, O.B.E.

Officer-in-Charge, Nairobi Extra-Provincial District—R. A. Wilkinson.

Senior District Commissioners—J. A. H. Wolff;
D. W. Hall; W. F. P. Kelly; G. C. M. Dowson;

R. Tatton-Brown, O.B.E.; P. W. Low;
G. A. Skipper; P. E. Walters; P. M. Gordon;

E. H. Risley; J. W. Howard; P. M. Hughes, M.B.E.; D. J. Penwill, D.S.O.; P. H. Brown;

C. Campbell, O.B.E.; J. Pinney, M.B.E.;
H. J. Simpson; F. P. B. Derrick; F. R. Wilson,

O.B.E.; T. A. Watts, M.B.E.

Director of Establishments—T. M. Skinner, C.M.G., M.B.E.

Deputy Director of Establishments—J. P. de Nobriga.

Director of Agriculture—R. J. M. Swynnerton, O.B.E., M.C.

Deputy Director—L. H. Brown.

Chief Research Officer (Agriculture)—A. R. Melville.

Chief Agriculturalist—A. H. Saville.

Controller and Auditor-General—C. W. Hodges, C.B.E.

Directors of Audit—G. C. Cowan; D. E. Barnett.

Government Chemist—N. Kirby.

Commissioner for Community Development—
T. G. Askwith.

Registrar of Co-operative Societies—M. E. W. North.

Director of Education—D. S. Miller, C.B.E.

Deputy Director of Education—W. D. Gregg.

Chief Conservator of Forests—E. J. Honora.

Deputy Chief Conservator—D. G. B. Leakey, O.B.E.

Chief Game Warden—W. H. Hale.

Principal Immigration Officer—J. A. Palfreman.

Deputy Principal Immigration Officer—I. H. Aitken.

Director of Information—J. H. Reiss.

Assistant Director of Information—R. N. Watkins-Pitchford.

Labour Commissioner—W. R. C. Keeler.

Deputy Labour Commissioner—J. I. Husband.

Commissioner of Lands—A. W. Horner, T.D.

Deputy Commissioner of Lands—J. A. O'Loughlin.

Commissioner for Local Government—(Vacant).

Deputy Commissioner for Local Government—
R. Tatton-Brown, O.B.E.

Director of Medical Services—A. J. Walker.

Deputy Director—E. P. Rigby, M.B.E.

Senior Specialists—R. B. Heisch; P. E. C. Manson-Bahr.

Commissioner, Mines and Geology—W. Pulfrey, D.S.C. (Ag.).

Chief Geologist—A. O. Thompson (Ag.).

Assistant Commissioner of Mines—F. W. Binge.

Commissioner of Police—R. C. Catling, C.M.G., O.B.E.

Deputy Commissioner—(Vacant).†

Civil Secretary, Police Department—C. Campbell, O.B.E.

Government Printer—H. G. Lofting.

Assistant Government Printer—J. L. Muir.

Commissioner of Prisons—J. H. Lewis, C.M.G., O.B.E.

Deputy Commissioner—N. A. Cameron.

Registrar-General—D. J. Coward.

Deputy Registrar-General—R. H. Munro.

Controller, Supply and Transport—Col. R. E. S. Yeldham, C.B.E.

Director of Surveys—R. J. Butler.

Assistant Directors of Surveys—J. Loxton;
R. Congreve; D. E. Warren.

Government Coast Agent—T. L. Burrows.

Town Planning Adviser—H. T. Dyer.

Director of Trade and Supplies—J. H. Martin.

Director of Veterinary Services—K. D. S. MacOwan.

Deputy Director—E. P. Rice.

Chief Veterinary Research Officer—(Vacant).

Chief Engineer, Ministry of Works—T. V. Garland.

JUDICIARY

Chief Justice—Sir Ronald Sinclair.
 Puisne Judges—G. B. W. Rudd; C. P. Connell;
 T. H. Mayers; J. L. MacDuff, M.C.; E. A. J.
 Edmonds; J. P. Murphy; J. S. Templeton;
 B. R. Miles; A. D. Farrell; J. Wicks.
 Registrar, H.M. Supreme Court—D. M. Hornby.

President, Eastern African Court of Appeal—
 Sir Kenneth O'Connor, M.C.
 Vice-President—A. G. Forbes.
 Justices of Appeal—T. J. Gould; R. Windham.
 Registrar of Eastern African Court of Appeal—
 F. Harland.

THE LEEWARD ISLANDS

(see The West Indies (Federation) for Antigua,
 Montserrat, and St. Kitts-Nevis-Anguilla)

BRITISH VIRGIN ISLANDS

Area

The revised total area of the Colony is about 59 square miles. Excluding numerous small rocks, the islands number 36, of which 11 are inhabited. The largest are Tortola (21 square miles), Virgin Gorda (8½ square miles), Anegada (15 square miles) and Jost van Dyke (3½ square miles).

Population

The population at the 1946 census numbered 6,505; at 31st December 1957 it was estimated to number 7,760.

Principal Town

Road Town, Tortola (population 1,200), is the seat of the Administration.

Geographical Features

The Islands, except for Anegada, represent a projection of Puerto Rico and the United States Virgin Islands archipelago. Anegada, a flat coral feature of more recent geological formation, is the northern outpost of the group in the Atlantic, and is surrounded by dangerous reefs. Virgin Gorda and Tortola rise abruptly like the tops of submerged mountains from a submarine plateau of 20-30 fathoms of water. The highest elevation is 1,780 feet on Sage Mountain, Tortola, where the remnants of an interesting xerophytic rain forest still exist; Virgin Peak on Virgin Gorda is 1,370 feet high.

Climate

The climate of the group is particularly healthy. The average annual rainfall at Road Town, the capital, on the south-east of Tortola, is 49 inches. The average temperature in winter is 71°-82°F. and in summer 78°-88°F.

History

In 1648 a party of Dutch buccaneers are said to have set up their abode at Soper's Hole, Tortola, but were driven out by a party of English adventurers in 1666. In 1672 Colonel Stapleton, Governor of the Leeward Islands, took Tortola from the Dutch, who were then in possession.

It was not, however, until 1680, according to Suckling's historical account of the Virgin Islands, that the islands were permanently settled by English planters from Anguilla; they have been uninterruptedly British since then. In 1773 the Settlers were granted a charter and the first House of Assembly was convened the following year.

Constitution

The Administrator, who is the chief executive, administers the Government under the Governor of the Leeward Islands. The Administrator is assisted by an Executive Council consisting of himself as the *ex officio* member (when the Governor is present) and two official and three unofficial Members. The Virgin Islands Constitution Act, 1950, under which the legislature was constituted, was replaced by the Virgin Islands Constitution and Elections Ordinance, 1954, which provides for a Legislative Council with an elected majority elected on a constituency basis by universal adult suffrage. The Legislative Council consists of the Administrator as President, two nominated official members, two nominated non-official members and six elected members. The Council elects at its first meeting a Deputy President who presides in the absence of the Administrator.

Land Policy

Aliens cannot hold land except under licence from the Governor.

The total area of Crown lands is estimated at 18,000 acres. Most of it is situated in the islands of Anegada and Virgin Gorda. In Anegada, where the soil is poor, the occupants of Crown lands are allowed the use of those lands free of charge but rentals are collected from occupants of Crown lands elsewhere, where there is good soil fertility. Arrangements exist for the sale of Crown lands to occupants in the islands of Anegada and Virgin Gorda. Non-natives own approximately 2,648 acres of the total land area of the Colony. The prevailing type of tenure for all holdings is fee simple.

Taxation

Taxes consist mainly of Customs duties and land, house, road, animal, boat and income taxes. Import duties average 12% *ad valorem* at general rates and 8% *ad valorem* at preferential rates. Export duties are fixed at specific rates which average less than 5% at current market values.

The income tax rate upon the chargeable income of every person other than a company, ranges from 6d. to 13s. 6d. in the £. Companies pay a flat rate of 5s. 6d. in every £.

Public Finance

	Revenue	Expenditure
	\$000 B.W.I.	\$000 B.W.I.
1938 ..	45	47
1953 ..	508	488
1954 ..	552	510
1955 ..	552	558
1956 ..	802	724
1957 ..	840	807

Provision is made for a grant by Her Majesty's Government in aid of the Colony.

Currency

The currency is issued by the Commissioners of Currency, British Caribbean Territories (Eastern Group), and consists of notes of \$1, \$2, \$5, \$10,

\$20 and \$100, also silver and bronze coins, and United Kingdom silver and bronze coins. The dollar is valued at \$4.80 = £1. United States currency circulates freely, and all values and prices are determined by it.

Development Plans

The Colony has been granted allocations totalling £106,000 under the Colonial Development and Welfare Act of 1945, a further allocation of £100,000 for the period 1955-60, and a supplementary allocation of £100,000 from the reserve for the same period. Expenditure on schemes up to 1952 was undertaken mainly on school buildings, agricultural and livestock development, water supplies and health projects. Since 1953 a road construction programme has been in progress; additional staff has been recruited for the Public Works Department to carry out the programme, and road-making machinery and plant have been purchased. A radio-telephone system has been established between Road Town and West End, Virgin Gorda, Anegada and Jost Van Dyke and also between Road Town and St. Thomas, and a piped water supply installed in Road Town. An airfield is being constructed.

Education

There is one secondary school and one primary school maintained by Government, 12 denominational schools, which receive grants from Government funds, one private school and three community schools. In 1957 there were 1,077 male and 1,068 female pupils enrolled in all schools. Attendance was approximately 84% of enrolment.

The cost of primary education, except the provision and maintenance of denominational school buildings, is met from Government funds and in 1957 the sum of B.W.I. \$89,690 was so expended, compared with \$3,446 in 1938.

Libraries

There is a Library in Road Town, said to be the best of the small libraries in the British Caribbean. There are library deposit stations in the out-islands. In 1957 the Library had a total of 11,248 books and 1,065 registered borrowers.

Health

The Tortola Cottage Hospital has 35 beds, and a total of 813 out-patients received treatment during 1957. There were 540 in-patients. The expenditure of the Medical Department in 1957 was B.W.I. \$64,923 compared with \$2,592 in 1938.

Communications

An airfield, suitable for small aircraft, is nearing completion on Beef Island.

Launches maintain a mail and passenger service with St. Thomas, United States Virgin Islands, whence air, sea and cable communications exist to all parts of the world. Through-bookings can be obtained at St. Thomas to almost any destination in Europe or the western hemisphere.

By an external telephone system which links Tortola with St. Thomas and Puerto Rico, messages can be sent to all parts of the world.

There is no broadcasting service in the Colony.

The *Principal Occupation* is stock-raising. Others are fishing and the production of food crops and charcoal.

The *Main Food Crops* are vegetables and fruit.

The estimated livestock population is:—cattle 5,860, sheep 2,310, goats 10,330, swine 5,480. The fishing industry is unorganized.

	Trade Imports	Total Exports
	\$000 B.W.I.	\$000 B.W.I.
1938	68	48
1953	547	288
1954	695	366
1955	852	288
1956	852	243
1957	1,231	259

Principal Exports by Quantity and Value (\$ B.W.I.)

		1938	1956	1957
Livestock	numbers	5,239	2,785	3,783
	\$	26,218	147,612	186,802
Vegetables	.. \$	2,482	12,036	7,029
Fish (fresh)	.. lb.	37,448	50,518	56,760
	\$	1,973	13,802	15,053
Fruit and Nuts	\$	3,662	9,862	6,181
Charcoal	.. barrels		3,320	2,705
	\$	7,018	8,505	7,017

Exports are mainly to the United States Virgin Islands and the French Islands of Martinique and Guadeloupe. Imports come mainly from the United States and its territories.

The chief imports are food, building materials, apparel, cotton piece-goods and non-edible oils.

EXECUTIVE COUNCIL

The Administrator.

O. M. Browne (*Legal Assistant*).

D. S. Mordecai (*Treasurer*).

J. O. Georges, M.B.E. (*Nominated Member*).

L. Malone (*The Member for Trade and Production*).

G. Fonseca (*The Member for Public Works and Communications*).

LEGISLATIVE COUNCIL

The Administrator (*President*).

H. R. Penn, M.B.E. (*Deputy President*) (An elected member).

2 Nominated Official Members.

2 Nominated Unofficial Members.

6 Elected Members.

CIVIL ESTABLISHMENT

Administrator—G. P. Allsebrook.

Legal Assistant—O. M. Browne (*Is also Magistrate, Coroner and Registrar of the Supreme Court*).

Administrative Secretary—N. E. A. Harrigan (*Is also Education Officer*).

Treasurer—D. S. Mordecai (*Is also Postmaster and Immigration Officer*).

Superintendent of Agriculture—J. L. M. Winter, M.B.E.

Superintendent of Public Works—(*Vacant*).

Medical Officer-in-Charge—M. M. Parker.

Principal, Secondary School—P. C. Scott.

MALTA, G.C.

Area

The total area is 122 square miles made up of the three main islands as follows : Malta 94·876 square miles, Gozo 25·899 square miles and Comino about one square mile. Filfla and Cominotto are mere islets.

Population

The population of Malta is European; the preliminary report of a census held in November 1957 shows a total population of 319,656 divided as follows: Malta 292,151, Gozo and Comino 27,505.

Malta is overpopulated, and it is the policy of the Government to encourage and assist emigration. From 1946 to 1956, 57,315 persons emigrated; the figure for 1957 was 1,614.

Principal Towns

	Estimated Population
Valetta (capital)	18,190
Rabat	12,797
Sliema	23,415
Hamrun	16,901
Birkirkara	17,130
Paola and Tarxien	19,143
Qormi	14,892
Zabbar and Marsaskala	11,905
Marsa	10,683

Geographical Features

Malta consists of a plateau with a hard core of coralline limestone on the west side which descends by gentle steps to a plain composed of a thick stratum of soft globigerine limestone on the south-east. The highest point on the Island, situated near Dingli, is just over 800 feet above sea level. The Grand Harbour and Marsamxett Harbour are excellent ports of call, while safe anchorages are also provided by Marsaxlokk Bay, St. Paul's Bay and Mellicha Bay. There are no rivers, lakes or forests. In low-lying places the soil, which contains a high percentage of lime and is rich in phosphates, is deep, but elsewhere it is shallow. Cultivation is mainly in terraced fields where the soil is held by rubble walls.

Climate

The climate is healthy. There are no excessive periods of hot or cold weather. The lowest temperature in 1957 was 34° F. recorded on the 3rd March, while the highest, 106° F., occurred on the 10th August. The mean annual temperature is 66° F. and the mean annual rainfall is 23 inches. Rain is rare in June, July and August. In July the heat at sea level approaches that experienced in subtropical countries. The nights, however, are pleasant and cool, except during the prevalence of the *sirocco* wind which blows from the south-east.

History

From Roman times until 1530 Malta was subjected successively to Arab and Sicilian domination. In 1530, the Emperor Charles V gave the Island to the Knights of St. John of Jerusalem, who held it until 1798, when Napoleon Bonaparte invested it on his way to Egypt, having prepared the ground by intrigue and revolutionary propaganda. On 12th June, 1798, Ferdinand de Hompesch, the last Grand Master in Malta, capitulated without any resistance, and the Order was dispersed. The French installed

themselves in the islands, but their interference with Maltese laws and customs brought about a sharp reaction, and the Maltese drove the French troops within the fortified towns and, with the help of the British fleet, held them closely blockaded for two years, after which the French, reduced to extremities, surrendered to the British.

In 1800 the Government was placed in the hands of Great Britain. The Treaty of Amiens provided that the islands should be restored to the Knights, but this was prevented by the re-commencement of the war, and they were finally annexed to the British Crown by the Treaty of Paris in 1814.

Malta was a vital point in allied strategy in the Second World War, and the Island was subjected to heavy enemy air attacks between the entry of Italy into the war in 1940 and the liberation of North Africa in 1943. In 1942, Malta was awarded the George Cross in recognition of the part she had played in the War.

Constitution

The Constitution introduced in 1947 is contained in the Malta (Constitution) Letters Patent, 1947, the Royal Instructions issued on the 5th September, 1947, and the Malta (Office of Governor) Letters Patent, 1947. Provision is made under the Constitution Letters Patent for a Legislative Assembly of 40 members elected by universal suffrage under the proportional representation system. Under the Constitution the Prime Minister and not more than seven other Ministers are appointed by the Governor. The Executive Council comprises the Governor and the Ministers. Legislative and administrative powers in regard to certain matters, principally defence and foreign affairs, are reserved to the Governor who is advised by the Nominated Council which consists of the Lieutenant-Governor, the Legal Secretary and the Heads of the three Services in Malta. There is also a Privy Council which consists of the Executive Council and the Nominated Council sitting together. English and Maltese are the official languages.

Following the resignation of Mr. Mintoff's Government on the 24th April, 1958, a State of Emergency was declared in Malta on the 30th April, 1958, primarily to enable the Governor to continue the administration of Government in the absence of Ministers. Pending the introduction of a new constitution the Administration has been carried on by the Governor assisted by an Advisory Council constituted as follows:—

Chairman:

The Lieutenant-Governor—Trafford Smith, C.M.G.

Members:

The Legal Secretary—D. S. Stephens.
The Financial Adviser—D. Shepherd.
The Secretary to the Maltese Imperial Government—C. F. Williams (*Acting*).
The Information Adviser—M. Cullis.
The Administrative Assistant—C. A. Grossmith, C.M.G., O.B.E.
The Official Secretary—E. Cuschieri, C.B.E.,
The Treasurer—A. Salomone.

Land Policy

There is no restriction on the alienation of land to non-Maltese, but the Mortmain Law restricts the alienation of land to religious bodies or institutions under certain circumstances.

Taxation

The principal forms of taxation are income tax, import duties, excise duties, stamp duties, entertainment duties, tombola duty, licence duties, and succession and donation duties.

Income tax, introduced in 1949, is levied on all personal incomes, with certain exceptions, at the following rates :—

- 2s. for every pound of the first £200.
- 3s. for every pound of the next £300.
- 4s. 6d. for every pound of the next £400.
- 6s. 6d. for every pound of the remainder.

The tax on companies is at the rate of 5s. on every pound of the chargeable income.

A surtax is also levied on incomes exceeding £2,500 at the following rates :—

- 2s. for every pound of the first £500.
- 2s. 6d. for every pound of the next £500.
- 3s. for every pound of the next £500.
- 3s. 6d. for every pound of the remainder.

Personal deductions :—

Single persons	£ 240
Husband and wife	420
Children	80 per child.

There are also deductions for dependants and allowances in respect of contributions to pensions funds, insurance policies, and medical expenses.

Public Finance

Year	Revenue £	Expenditure £
1938-39 ..	1,343,015	1,353,762
1953-54 ..	7,695,372	7,204,909
1954-55 ..	8,202,216	8,374,927
1955-56 ..	9,835,369 (a)	10,116,032
1956-57 ..	11,987,743 (b)	14,019,304 (c)
1957-58 ..	13,145,811 (d)	15,524,841 (e)

(a) Includes a contribution by Her Majesty's Government of £1,974,232.

(b) Includes a contribution by Her Majesty's Government of £2,800,611.

(c) Includes £199,648 recoverable loans and also War Damage and Reconstruction expenditure (not shown in previous years).

(d) Includes a contribution by Her Majesty's Government of £4,135,726.

(e) Includes £216,106 recoverable loans and also War Damage and Reconstruction expenditure.

In 1957-58 the main items of revenue were :—

	£
Customs and Excise	4,142,692
Licences, taxes, etc.	1,532,853
Sale of water and electric current	858,952
Lotteries	648,249
Posts and Telephones	374,181
Note Security Fund	591,581

During the same year, the following were the main heads of expenditure :—

	£
Medical and Health, and Social Services including emigration	3,678,224
Food Subsidies	1,396,834
Police	559,568
Pensions	373,320
Public Works	1,571,989
Education including Public Libraries and Museums	2,084,863
Agriculture and Fisheries	799,767
Water and Electricity	2,619,289
Posts and Telephones	561,206
War Damage Compensation	441,827

Interest at 2½% is paid by the Government on £78,281 outstanding balance on 31st March, 1958, of the debt known as "Massa Frumentaria" incurred by the Municipality of Valletta under the Government of the Order of St. John of Jerusalem, in connexion with the monopoly of the wheat trade. The funds of the "Massa Frumentaria" were in 1798 appropriated by the French Government then in occupation of the Island.

Under the Malta Treasury Bills Act, 1952, which has since been superseded by the Malta Treasury Bills Emergency Ordinance, 1958, the Government whenever authorized by Resolution of the Legislative Assembly, could raise money not exceeding the amount specified in such Resolution by means of three months' Treasury Bills. On 31st March, 1958, the amount so raised was £460,000.

Currency

The currency of Malta consists of notes of 20s. and 10s., issued by the Board of Commissioners of Currency, together with British coins, including silver, cupro-nickel and bronze coins, and local notes in denominations of 5s., 2s. 6d., 2s. and 1s. Bank of England notes ceased to be legal tender in the Island in 1949. Maltese £1 and 10s. notes are on a par with sterling, and £ for £ coverage is maintained at the Bank of England. The amount of local currency in circulation on 31st March, 1958, was £19,672,000.

Development Plans

During the financial year ended 31st March, 1958, a total of £4,839,987 was expended on development works.

The following were the main heads of expenditure:

	£
Water	832,779
Electricity	816,253
Agriculture and Fisheries	547,894
Telephones	149,856
Education	833,581
Housing	469,810
Public Buildings and Sundry Works	159,382
Roads	411,709

For the 11-year development period 1946-57, Malta was allocated £3,058,485 from Colonial Development and Welfare Funds; £2,818,014 had actually been issued by 31st March, 1958. The main heads of expenditure were:

	£
Water Supply	811,848
Medical and Health Services	552,815
Roads and Ports	439,400
Education	743,220
Civil Aviation	254,000
Miscellaneous	16,731
	£2,818,014

The Government is preparing a Five-Year Development Plan. Arrangements are being made to convert Her Majesty's Naval Dockyard into a Commercial Dockyard. Work has begun on the construction of a deep-water harbour to facilitate the handling of commercial traffic, and plans have been drawn up for the construction of a grain silo and a modern customs shed at the Grand Harbour, Valletta. Comprehensive "Aids

to Industries" legislation is in course of preparation which is intended to provide inducements for new industries, such as exemption from income tax and customs duties and grants and loans from Government. Meanwhile an industrial estate is being laid out, and the first two factories are being built. Simultaneously with the expansion of the Electricity Power Station, gas supplies are being improved by the installation of a new oil gasification plant and a liquid gas bottling plant. Agreement was reached last year with an Oil Company on the terms of grant for oil prospecting and mining rights. For the first time in the Island's history a Malta Government Tourist Board, with full executive powers, has been established. It is implementing many plans for tourism, such as development of the Island's beaches and other tourist amenities.

Education

Compulsory education was introduced in 1946. Primary education is carried on principally in free Government schools which are Roman Catholic. There are 113 Primary schools, where Maltese and English are the only languages of instruction, with an enrolment of 55,515 pupils; and six Grammar schools with some 2,644 pupils. The Royal University of Malta, founded in 1769, has an average attendance of 283 students and grants degrees in divinity, law, medicine, architecture, engineering, dental surgery, pharmacy, arts and science. The number of Maltese studying or attending post-graduate courses in United Kingdom Universities or colleges during 1957 was 27. There are 29 evening classes for languages and commercial subjects with an attendance of 580, and 128 literacy classes for illiterates and semi-illiterates with an attendance of 1,200. Two Secondary Technical schools—admission 11 to 14 years—provide five-year courses for 600 pupils leading to G.C.E. and a Sixth form. One Technical school for craft training—admission 14 to 17 years—provides a three-year course for 370 pupils. An apprenticeship school provides five-year courses for 218 apprentices on the day release system. St. Patrick's Residential School caters for 90 boarders, age 9 to 15. The School of Art provides seven evening classes attended by 448 persons of all ages. Evening classes mainly for emigrants have an average attendance of 800 persons, and 313 persons are undergoing accelerated full-time technical training in various trades, at two Government Industrial Training Centres in Malta and one in Gozo. These centres were started under the vocational training scheme for prospective migrants. There is a Government orphanage for girls with a total of 66 inmates. The total number of private (primary and secondary) schools is 91 with an attendance of about 17,687 pupils.

In 1957–58 expenditure on Education was £1,712,947 12s. 4d. (of which £554,045 16s. 0d. was capital expenditure) compared with £149,521 in 1935.

Libraries, Museums, etc.

The Royal Malta Library including the Juvenile Library has a stock of 56,619 works, the Gozo Public Library has 15,650. There are also 48 district circulating libraries in the various towns and villages (35 in Malta and 13 in Gozo).

The Museum at Valletta was closed during the war. The collections are being transferred to the Auberge de Provence where the National Museum

has been set up and opened to the public on 12th January, 1958. The following museums and sites are open to visitors:—

The National Museum, Valletta.
Ghar Dalam, Cave and Museum, Birzebbuga.
Hal Saflieni Prehistoric Hypogeum, Paola.
Tarxien Prehistoric Temples.
Hagar Qim Prehistoric Temples.
Mnajdra Prehistoric Temples.
Museum of Roman Antiquities and Roman Villa, Rabat.
St. Paul's Catacombs, Rabat.
The Palace Armoury, Valletta.
Ggantija Prehistoric Temples, Xaghra, Gozo.

Health

There are seven hospitals in Malta with a total of 2,640 beds, and five in Gozo with 456 beds. During 1957 in-patients numbered 16,041, out-patients 80,076. There are in addition 43 District Medical Officers, 48 Health Visitors (district nurses) and five subsidized Midwives. In the village dispensaries the number of attendances by the public in 1957 was 95,343.

The principal infectious diseases during 1957 were:—

	No. of Cases	Deaths
Influenza	8,753	11
Scarlet Fever	23	—
Diphtheria	38	2
Typhoid Fever	124	—
Undulant Fever	257	1
Murine Typhus	8	1
Acute Anterior Poliomyelitis	7	—
Pulmonary Tuberculosis ..	125	35

There were 75 cases of pneumonia with 13 deaths, and 244 cases of broncho-pneumonia with 51 deaths.

Vaccination of all infants against smallpox is compulsory on attaining the age of two months.

During 1957–58 expenditure by the Medical and Health Department was £1,664,725, as compared with £209,441 in 1936–37.

Communications

The international airport of Malta is Luqa Airfield, which is also a Royal Air Force Station. There are other service airfields at Hal Far and Ta Qali. British European Airways operate the following services:—(a) three services daily to London via Ajaccio or Naples and/or Rome and/or Nice; (b) five services a week to Catania; (c) daily services to Tripoli, and (d) three services a week to Tripoli and Benghazi. In addition there are the following coach class services from Malta: (a) a freight service by Hunting Clan Air Transport Limited from London via Frankfurt–Rome–Malta–Central Africa, and (b) to Cyprus by Skyways Limited once every week. During 1957, 3,704 aircraft off-loaded 29,202 passengers while 3,699 aircraft took off 29,947 passengers; 36,720 passengers passed through Malta in transit.

The size of the Island does not provide scope for internal air services and the only railway line ceased to operate in 1931.

Five miles of road at present surfaced with sheet asphalt will be completely resurfaced in the very near future. Bitmac is now being used as a surface dressing and the length of roads thus covered is six miles. 418 miles of streets and roads have been surfaced with full asphalt grouting and

semi-grouting which is still the standard method of road surface treatment. The length of roads in dry macadam is 75 miles.

The chief port is the Grand Harbour, which in 1957 handled 1,620 steamships of a total tonnage of 2,452,747 and 253 sailing vessels with a total of 16,555 tons. There is no regular passenger line between Malta and the United Kingdom. The Italian Tirrenia Line runs a service calling at Naples, Messina, Catania, Syracuse, Malta and Tripoli, every five days, and the Laferla shipping line four times a week between Malta and Syracuse. A ferry service running between Marfa and Mgarr links the two Islands of Malta and Gozo.

Broadcasting

There are no broadcasting stations in Malta. The number of licences for wireless receiving sets on 31st July, 1958, was, however, 15,441. Messrs. Broadcast Relay Service (Malta) Limited operate a wired broadcasting station situated at Hamrun. The number of subscribers is 42,810.

A broadcasting commission to organize political broadcasting has been set up.

Principal Occupations

The gainfully-occupied population (85,140) was engaged in 1957 in the following occupations: agriculture (7,570), fishing (840), stone quarrying and clay pits (470), manufacturing and mechanical (8,670) construction (4,950), commerce (11,220), communications (3,780), community, recreation and personal services (7,560), Government (16,970), dockyard and Service Departments, including local servicemen (23,110).

On 31st December, 1957, there were 30 registered trade unions with a total membership of 22,502, eleven combinations of employers with a membership of 2,057 and three combinations of employers and employees with a total of 2,579 members.

Main Crops and Products

The main crops are potatoes, vegetables, grapes, wheat, barley and forages. Fresh vegetables and potatoes are the main cash crops.

The livestock population in 1957 was:—cattle 9,727, horses 2,057, donkeys 2,839, mules 1,884, sheep 14,818, goats 39,337, pigs 13,298.

During 1957, 18,004 cwt. of fish were landed by local fishermen (mainly during the months between May and November) with a wholesale value of £168,285.

Malta has to import nearly all the raw materials required for industry. A leading United Kingdom Company is, however, carrying out exploration (deep test drilling) for oil.

There are no heavy industries in the islands, but a growing number of light industries produce macaroni, canned fruits, flour, tomato-paste, beer, wine, squashes and soft drinks, cigars and cigarettes, smokers' pipes and accessories, matches, pyjamas and shirts, edible oil, footwear, handbags and suitcases, furniture, cement tiles, marble works, bituminous emulsions, basket ware, candles, crown corks, gloves, mirrors, homespun cloth, buttons, tanned leather, lace, gold and silver filigree work, hosiery, nails and screws, and textiles.

The Government currently grants exclusive rights to produce goods under the provisions of the Encouragement of New Industries Act (see also section above on Development Plans).

	Trade		
	Total Imports (a)	Re-exports	Domestic Exports
	£	£	£
1938 ..	3,866,138	468,273	219,114
1953 ..	20,091,994	2,072,432	784,348
1954 ..	20,312,166	2,255,667	623,722
1955 ..	21,096,778	1,820,066	850,667
1956 ..	26,279,632	2,583,254	1,253,901
1957 ..	27,009,056	2,459,849	885,462

(a) Excluding bullion and specie.

In 1938 28% of total imports came from the United Kingdom, 10% from other Commonwealth countries, and 62% from foreign countries. The corresponding figures in 1957 were:—41.7%, 8.8%, and 49.5%.

In 1938 45% of exports went to the United Kingdom, 4% to other Commonwealth countries, and 51% to foreign countries. The corresponding figures in 1957 were:—32%, 8% and 60%.

Principal Exports by Quantity and Value

	1938	1956	1957
Potatoes 000 kilos	117	9,792	5,825
£ 000	117	307	105
Beer 000 litres	..	905	439
£ 000	8	58	29
Hides and			
Skins 000 kilos	..	441	349
£ 000	18	49	40
Scrap Metal 000 kilos	..	9,058	11,068
£ 000	5	288	136

Practically all the needs of the population are imported, chief amongst which are:—foodstuffs, spirits, tobacco, textiles, chemicals, vehicles, electrical goods, petroleum and coal.

Marketing and Co-operative Organizations

The marketing of agricultural produce is controlled by the Government Department of Agriculture. Vegetables and fruits are sold at six marketing centres through farmers' co-operative societies and "Pitkali". The former charge a commission of 4½%, the latter 6½%. A contribution at the rate of 3½% is also paid by Government to the co-operative societies.

In 1956 there were 16 registered agricultural and 1 consumers co-operative societies. Other non-agricultural societies have been wound up or are under liquidation.

Government Publications

The following, issued in 1958, is of special interest:—

Report on the Labour Problems in Malta, 1956, by C. G. German.

GOVERNORS

- 1799 Captain A. J. Ball, R.N. (*Civil Commissioner*).
- 1801 Sir Charles Cameron (*Civil Commissioner*).
- 1802 Vice-Admiral Sir A. J. Ball, Bt. (*Civil Commissioner*).
- 1810 Lieut.-Gen. Sir Hildebrand Oakes, G.C.B. (*Civil Commissioner*).
- 1813 Lieut.-Gen. Sir Thomas Maitland.
- 1824 Francis, Marquis of Hastings, K.G.
- 1826 Major-Gen. Sir F. C. Ponsonby (*Lieut.-Governor*).
- 1836 Major-Gen. Sir H. F. Bouverie.

- 1843 Lieut.-Gen. Sir P. Stuart.
 1847 Rt. Hon. R. More O'Ferrall.
 1851 Major-Gen. Sir W. Reid.
 1858 Lieut.-Gen. Sir Gaspard Le Marchant,
 G.C.M.G.
 1864 Lieut.-Gen. Sir H. Storks, G.C.B.,
 G.C.M.G.
 1867 General Sir Patrick Grant, G.C.B.,
 G.C.M.G.
 1872 General Sir Charles Van Straubenzee,
 G.C.B.
 1878 General Sir Arthur Borton, G.C.M.G.,
 K.C.B.
 1884 General Sir John Simmons, G.C.B.,
 G.C.M.G.
 1888 Lieut.-Gen. Sir H. D'O. Torrens, K.C.M.G.
 1890 Lieut.-Gen. Sir Henry Smyth, K.C.M.G.
 1893 General Sir Arthur Fremantle, G.C.M.G.,
 C.B.
 1899 Lieut.-Gen. Sir Francis Grenfell (later
 Lord Grenfell of Kilvey), G.C.B.,
 G.C.M.G.
 1903 General Sir Charles Mansfield Clarke, Bt.,
 G.C.B., G.C.V.O.
 1907 Lieut.-Gen. Sir Henry Grant, G.C.V.O.,
 C.B.
 1909 General Sir Leslie Rundle, G.C.B.,
 G.C.M.G., G.C.V.O., D.S.O.
 1915 Field-Marshal Lord Methuen, G.C.B.,
 G.C.M.G., G.C.V.O.
 1919 Field-Marshal Lord Plumer, G.C.B.,
 G.C.M.G., G.C.V.O., G.B.E.
 1924 General Sir Walter Congreve, V.C.,
 K.C.B., M.V.O., A.D.C.
 1927 General Sir John Du Cane, G.C.B., A.D.C.
 1931 General Sir David Campbell, G.C.B.,
 A.D.C.
 1936 General Sir Charles Bonham-Carter,
 K.C.B., C.M.G., D.S.O., A.D.C.
 1941 Lieut.-Gen. Sir William Dobbie, K.C.B.,
 C.M.G., D.S.O.
 1942 Field-Marshal The Viscount Gort, V.C.,
 G.C.B., D.S.O., M.V.O., M.C.
 1944 Lieut.-Gen. Sir Edmond Schreiber, K.C.B.,
 D.S.O.
 1946 Sir Francis Douglas, K.C.M.G.
 1949 Sir Gerald Creasy, K.C.M.G., O.B.E.
 1954 Major-Gen. Sir Robert Laycock, K.C.M.G.,
 C.B., D.S.O.

NOMINATED COUNCIL

The Governor.
 Lieutenant-Governor.
 Legal Secretary.
 Air Vice-Marshal Sir C. E. Chilton, K.B.E., C.B.,
(Air Officer Commanding, Royal Air Force, Malta).
 Rear-Admiral Sir Charles Madden, Bt., C.B.
(Flag Officer, Malta).
 Major General C. H. Colquhoun, C.B., O.B.E.
(General Officer Commanding, Malta Troops).

JUDICIARY

Chief Justice and President of the Court of
 Appeal—A. J. Mamo, O.B.E.
 Judges—A. J. Montanaro Gauci, C.B.E.; W. D.
 Harding; T. Gouder; A. V. Camilleri;
 J. Caruana Colombo; A. Magri; J. Flores.
 Magistrates—G. A. Camilleri; A. P. Gauci
 Maistre; V. Refalo; J. J. Formosa; G. F.
 Gouder; J. Salomone Reynaud; G. O.
 Refalo; J. Soler; J. Debono.

ECCLESIASTICS

Mgr. M. Gonzi, K.B.E. *(Metropolitan Archbishop of Malta).*
 Mgr. Can. E. Galea *(Vicar-General).*
 Mgr. J. Pace *(Bishop of Gozo).*

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 Sir Robert Laycock, K.C.M.G., C.B., D.S.O.
*[Admiral Sir Guy Grantham, G.C.B., C.B.E.,
 D.S.O. (designate).]*
Colonial Aide-de-Camp—Major W. L. Bonello,
 O.B.E., M.V.O.
Aide-de-Camp—Lieut. D. Hall, R.N.
Confidential Clerk—G. A. Bonello, M.B.E.

MALTESE IMPERIAL GOVERNMENT

Lieutenant-Governor—T. Smith, C.M.G.
 Legal Secretary—D. S. Stephens.
 Financial Adviser—D. Shepherd.
 Secretary, Maltese Imperial Government—C. F.
 Williams *(Acting).*
 Information Adviser—M. Cullis.
 Director of Civil Aviation—G. Smith.
 Administrative Assistant—C. A. Grossmith,
 C.M.G., O.B.E.
 Civil Defence Commissioner—Lieut.-Colonel J. V.
 Abela, O.B.E.

THE MALTESE GOVERNMENT

Official Secretary—E. Cuschieri, C.B.E.
 Under Secretary—C. J. Mallia.
 Economic Secretary—O. Paris, M.B.E.
 Assistant Secretaries—E. Firman; G. A. Craig.
 Director of Agriculture—V. J. Castillo.
 Auditor—E. Fiorini Lowell.
 Chief Examiner—J. E. Darmanin.
 Commissioner for Gozo—J. M. Attard.
 Collector of Customs—A. Camilleri.
 Assistant Collector—W. Caruana.
 Director of Education—J. P. Vassallo, O.B.E.
 Assistant Director—S. Gatt.
 Director of Technical Education—J. F. Axisa,
 M.B.E.
 Director of Fisheries—J. Axiak.
 Director of Industrial Development—S. Mizzi.
 Comptroller of Industrial Property—M. Gauci.
 Director of Information and Tourist Services—
 P. J. Naudi, M.B.E.
 Commissioner of Inland Revenue—J. Mifsud
 Bonnici, M.B.E.
 Assistant Commissioners—O. Calleja Mangion;
 A. Agius Ferrante.
 Registrar, Superior Courts, Courts of Judicial
 Police and Courts of Gozo—E. Buhagiar.
 Assistant Registrar—C. Vella.
 Assistant Registrar, Courts of Judicial Police—
 V. Borg Grech.
 Assistant Registrar, Courts of Gozo—J. Cefai.
 Attorney-General—J. J. Cremona.
 Deputy Attorney-General—M. Caruana Curran.
 Director of Emigration, Labour and Social
 Welfare—F. E. Amato-Gauci, M.B.E.
 Librarian, Royal Malta Library—V. A.
 Depasquale.
 Chief Government Medical Officer—J. Galea,
 M.B.E.
 Senior Medical Officer—C. Coleiro.
 Senior Health Officer—E. A. Stilon.
 Administrative Secretary, Medical and Health
 Department—E. Cassar.
 Manager, Milk Marketing Undertaking—Major
 L. C. Fenech, O.B.E., E.D.
 Director of Museum—C. G. Zammit.

Notary to Government—V. Miller.
 Assistant Notary—A. M. Attard.
 Commissioner of Police—V. B. De Gray, M.V.O.,
 M.B.E., B.E.M.
 Deputy Commissioner—J. L. Xuereb.
 Assistant Commissioner—E. J. Bonnici Soler.
 Postmaster-General—E. G. Montanaro.
 Chief Clerk, Posts and Telephones Department—
 J. Cassar.
 Director of Prisons—G. J. Ransley.
 Director, Public Lotto—W. F. Leaver.
 Director, Public Registry—J. Scicluna.
 Assistant Director—V. Formosa.
 Director of Public Works—S. J. Mangion.
 Assistant Director—J. P. Savona.
 Administrative Secretary, Public Works Department—
 E. G. Schranz.
 Principal Government Statistician, Electoral
 Registrar, etc.—A. Wirth.
 Treasurer—A. Salomone.
 Senior Assistant Treasurer—R. Soler.
 Assistant Treasurers—R. A. Chalmers; H. J.
 Fiteni.
 Secretary, Reconstruction and Housing—W.
 Podesta.
 Manager, Water and Electricity—A. A. Falzon,
 O.B.E.
 Assistant Manager—C. Schranz.

Commissioner General for Malta in London—
 Colonel V. G. Vella, C.V.O., O.B.E., E.D.
 Commissioner for Malta in Australia—G. F.
 Stivala, O.B.E.

MAURITIUS

Area

The area of Mauritius is approximately 720 square miles, that of Rodrigues 40 square miles and the area of the Lesser Dependencies, viz., the Chagos Archipelago (the largest islet is Diego Garcia), Agalega and the Cargados Carajos or St. Brandon Isles, approximately 47½ square miles.

Population

The estimated population at 31st December 1957 was : Mauritius 596,621, Rodrigues 16,535, Lesser Dependencies 1,767; divided approximately into : (1) general population, comprising Europeans and descendants of Europeans and people of African and mixed origin, 29%; (2) Indo-Mauritians, made up of immigrants from the Indian subcontinent and their descendants, 67%; and Chinese, consisting of immigrants from China and their descendants, 4%.

Principal Towns

	Estimated population at 31.12.57
Port Louis (capital)	82,900
Curepipe	26,250
Beau Bassin-Rose Hill.. ..	33,600
Quatre Bornes	20,950

Geographical Features

The island lies in the Indian Ocean, 550 miles east of Madagascar. It is chiefly of volcanic formation but almost entirely surrounded by coral reefs. There are several small chains of

mountains, the principal peaks reaching about 2,700 feet. There are numerous rivers and streams; none of them is navigable beyond a short distance from the sea. Some of the larger waterfalls have been harnessed to supply hydro-electric power. The land rises gradually from the coasts, and the centre of the island is composed chiefly of a fertile plateau varying in altitude from 1,000 feet to 2,000 feet. Remnants of the native forests of the island cover some 15,000 acres.

Climate

The south-east trade winds blow during most of the year and the climate is generally humid. The mean temperature varies from 74°F at sea level to 67°F at 2,000 feet. The mean annual range is 11°F. The highest and lowest values recorded at the Observatory, Pamplemousses, at an altitude of 180 feet, are 94·8°F and 49·9°F respectively.

Rainfall differs considerably according to the height above sea level. On the highest part of the central plateau an average of 200 inches falls each year but amounts decrease rapidly to 70 and 35 inches on the windward and leeward coasts. There is no marked dry season but in the three months from September to November rainfall is about one quarter of the fall in the three wettest months, January to March.

Tropical cyclones may occur between September and May but by far the greatest frequency and intensity is in January and February; March and April also being important months owing to the greater susceptibility to damage of the grown sugar cane. In nearly 100 years gust wind speeds have reached 100 m.p.h. on only two or three occasions and have reached 60 m.p.h. in about thirty cyclones passing near the island.

Rainfall for Selected Areas—1957

Stations	Height above Sea level (Feet)	Rainfall (Inches)
Port Louis	20	35·13
Pamplemousses (coastal area NW)	180	36·98
Curepipe (plateau)	1,830	110·01
Plaissance (coastal area SE) ..	184	60·74

History

Mauritius was probably first visited by Arab sailors and by Malays during the Middle Ages. During the early sixteenth century Portuguese sailors visited the island several times and the first European to discover it is believed to have been Domingos Fernandez. The Portuguese used it merely as a port of call without making any settlement. The first settlers were the Dutch who landed in 1598 and gave the island the name of Mauritius in honour of their ruler, Prince Maurice of Nassau. Settlements were established from 1638 onwards but did not prosper, and the island was abandoned in 1710. In 1715 the island was formally taken possession of by the French. A small first contingent of colonists was sent in 1721 from the neighbouring island of Réunion (then called Bourbon), but it was not actually occupied until 1722 when a small party of colonists was sent out on behalf of the French East India Company. The Island was then named Isle de France. From 1722 till about 1767 it was governed by that Company. From 1767 to 1810, apart from the brief period of independence under the Colonial Assembly during the French Revolution, it was in charge of officials appointed by the French Government.

During the long war between England and France, French men-of-war and privateers based on the Isle de France were a source of great mischief to the English merchant vessels. The British Government decided to capture the island and in 1810 a strong British expedition was eventually successful. The former name of Mauritius was then restored to it, and, with its dependencies, including Rodrigues, it was ceded to Great Britain by the Treaty of Paris in 1814.

Constitution

The Government is vested in a Governor with an Executive and a Legislative Council. The Mauritius (Constitution) Order in Council, 1958, provides for a Legislative Council consisting of the Speaker (appointed by the Governor from outside the Council) three *ex officio* members (the Colonial Secretary, the Attorney-General and the Financial Secretary), 40 elected members and such nominated members not exceeding 12 in number as the Governor may appoint.

The Colony is divided into 40 single member Constituencies and every person (male or female) has the right to vote who:—

(a) is a British subject of the age of 21 years or upwards; and

(b) has resided in the Colony for a period of at least six months immediately before the date of registration or is domiciled in the Colony and is residing therein at that date; and

(c) has resided in the constituency in which he claims to be registered as a voter for a period of at least six months immediately before the date of registration.

The Executive Council consists of the three *ex officio* members above mentioned and nine appointed members. The appointed members are persons who are elected or nominated members of the Legislative Council and are appointed by the Governor acting in his discretion. The *ex officio* members and the appointed members are all styled Ministers. Ministers are responsible to the Governor in Executive Council, and to the Legislative Council, for all matters affecting the departments with which they are associated.

The Ministerial system was established in July 1957, in anticipation of the new constitution provided by the Mauritius (Constitution) Order in Council, 1958.

Land Policy

Roughly one-sixth of the area of the island is owned by the Crown and consists of (a) Crown lands proper made up of unconceded lands and lands re-acquired by the Crown, and (b) "Pas Geométriques" being reserved land lying on the sea coast between the high water mark in spring tides and a line drawn parallel to the general contour of the coast at a distance of 81.21 metres. Alienable Crown lands may be sold only by public auction, except in the case of lands required for religious, charitable or educational purposes, or for public utility, when a nominal price is charged. The deeds of sale do not alienate the right of the Crown in respect of any mines of precious stones or metals or any layer of mineral oil or the right of the Crown of entering the property for the purpose of mining or of boring and collecting mineral oil, but no other restrictive clause is inserted in the deed of conveyance. Crown lands ("Pas Geométriques" excluded) may be leased by private contract or public auction. Portions of "Pas Geométriques" not exceeding two hectares may be leased by private contract after publication

of notices. In the case of portions exceeding two hectares, the lease must be by public auction.

The remaining five-sixths of the area of the island are privately owned lands of which the holders are free to dispose as they think fit.

Taxation

Income tax rates for individuals are :

Chargeable Income	Rate of tax cents
For every rupee of the first Rs. 5,000 ..	10
For every rupee of the next : Rs. 5,000 ..	15
Rs. 5,000 ..	20
Rs. 5,000 ..	30
Rs. 5,000 ..	40
Rs. 10,000 ..	50
Rs. 15,000 ..	60
Rs. 25,000 ..	70
Rs. 25,000 ..	75
For every rupee of the remainder of the chargeable income	80

In ascertaining the chargeable income a number of deductions are allowed.

Company tax is at the rate of 40%.

The other main forms of taxation are the Customs tariff and excise duties.

Public Finance

	Revenue	Expenditure
	Rs.	Rs.
1938-39	17,850,838	24,000,941
1953-54	97,778,504	94,044,552
1954-55	121,805,178	115,071,316
1955-56	143,016,922	132,714,557
1956-57	124,641,299	109,504,972
1957-58	133,512,394	132,521,530

In 1957-58 Rs.47,329,926 were derived from income tax, Rs.32,113,275 from Customs duties and Rs.26,214,170 from other indirect taxes. In the same year the main heads of expenditure were:

	Rs.
Pensions and Gratuities	5,901,003
Education	18,596,750
Health	13,296,099
Police	7,461,106
Public Works	9,103,143
Railways	1,028,344

The Public Debt at the end of June 1958 amounted to Rs.98,012,341 (approximately Rs.167 per head of population) and comprised :

	Rs. 000
Agricultural Bank Loan (No. 1) 1937 (3½% interest)	1,580
Agricultural Bank Loan (No. 2) 1937 (3½% interest)	1,600
Agricultural Bank Loan (No. 3) 1937 (3½% interest)	6,384
Mauritius Loan 1961 (3% interest) ..	3,157.5
Imperial Government (Assistance to the Sugar Industry (free of interest)) ..	5,037.5
Development and Welfare Loan 1971-81 (3% interest)	3,072
Development and Welfare Loan 1965-68 (3½% interest)	34,866.6
Development (General Purposes) Loan 1964-74 (4½% interest)	14,448
Development (General Purposes) Loan 1972-77 (4½% interest)	27,866.6

Currency

The currency in circulation consists of notes bearing the effigy of H.M. Queen Elizabeth II of Rs.1,000 (legal tender between banks and Government only), Rs.25, Rs.10 and Rs.5; cupro-nickel coins of R.1, 50 cents, 25 cents and 10 cents and bronze coins of 5 cents, 2 cents, and 1 cent. The fixed rate of exchange is 1s. 6d. to the rupee. All currency notes prior to the 1954 issue have been demonetized as from 1st August, 1955, by virtue of Proclamation No. 11 of 1955.

Development Plans

The Mauritius allocations under the Colonial Development and Welfare Acts of 1950 and 1955 are £1,820,000 (Rs.24,260,000) and £700,000 (Rs.9,333,333) respectively. The balance from these allocations at the 1st July, 1957, was £685,200 (Rs.9,136,000).

A new Capital Expenditure Programme covering the five years from 1st July, 1957, and estimated to cost some Rs.210 million is being implemented.

The main sources of finance envisaged for the Programme are:

	Rs. million
Colonial Development and Welfare	
Allocation	9
Reserve Fund	24
Development and Welfare Fund ..	22
Surplus Funds	18
General Revenue	26
Grants for specific projects ..	7
Loan Funds	100

The percentages of the total expenditure for the various services are:

Administration	12%
Economic Services	30%
Social Services	36%
Communications	22%

Education

On 31st October, 1957, there were 398 educational establishments in Mauritius. Of this total, 327 were primary schools and one post-primary, 69 secondary and one post-secondary, with a total of 115,197 pupils. The Government institutions comprised 98 primary schools, one post-primary school, three secondary schools, one training college for teachers and one post-secondary College of Agriculture. Eight secondary and 77 primary schools within the total given above were State-aided. There were also a number of private day and evening schools teaching such subjects as the Koran, Urdu and Hindi. The development of technical education is under consideration and it is hoped to make a start in January, 1959, with a new Technical Institute and Trade Centre. The Government awarded six scholarships in 1957 for higher education overseas. Mauritian students overseas, mainly in United Kingdom and Republic of Ireland Universities, numbered 400.

Adult education courses provide for post-primary and post-secondary education with extension classes in Science, Handwork, Art, Type-writing, Shorthand, Book-keeping, and electrical engineering courses for apprentices.

In the financial year 1957-58, expenditure on education was Rs.22,196,175 (including expenditure on Capital Development projects). In 1935 expenditure was Rs.1,347,201.

Libraries and Museums

There are seven Libraries:—(i) Police Library, Port Louis, (ii) Municipality of Port Louis Library, (iii) Town Council of Beau Bassin/Rose Hill Library, (iv) Carnegie Library, Curepipe, (v) Mauritius Institute Library, Port Louis, (vi) British Council Library, Rose Hill, (vii) Urban Council of Quatre Bornes Library.

The Natural History Museum, Port Louis, and the Historical Museum, Mahebourg, are both run by the Mauritius Institute. A small art gallery is also annexed to the Port Louis Museum.

Health

The continuation of the Malaria Eradication Scheme has resulted in the almost complete disappearance of the disease from Mauritius. Four cases of malaria were admitted to the public hospitals during the year under review. The main causes of morbidity were influenza and other diseases of the respiratory system, anaemias, diseases of the digestive system, and accidents.

The health inspectorate works from health offices of which there are 14 throughout the island. The total number of beds available in 1957 was 1,202 in general hospitals, 707 at the Mental Hospital, 157 at the Orthopaedic Centre, 62 at the Leper Asylum and 46 in the Prison hospitals. In addition, 33 sugar estates provide each a small hospital with a total of 738 beds for the sole benefit of their employees. There were also three private nursing homes, 47 static dispensaries (excluding two prisons' dispensaries), four mobile dispensaries and two mobile dental clinics. The Maternal and Infant Welfare Service provides ten static centres and one mobile antenatal clinic. Admissions to hospitals numbered 33,256; attendances at static dispensaries numbered 612,140 and at mobile dispensaries 77,561.

The expenditure on medical services during the financial year 1957-58 amounted to Rs.13,247,504 against an actual expenditure of Rs.1,964,369 in 1929-30.

Communications

The airport (Plaisance) is run by the Colonial Government and the meteorological services are under the control of the Director, Royal Alfred Observatory. Air France operates a scheduled "Super Constellation" service twice a week between Paris and Mauritius through Cairo, Nairobi, Madagascar and Réunion. Qantas Empire Airways operate a scheduled "Super Constellation" service between Sydney and Johannesburg via Melbourne, Darwin, Cocos Islands and Mauritius once fortnightly in each direction. South African Airways have a fortnightly scheduled Douglas DC7B service between Johannesburg and Perth via Mauritius and Cocos Islands; the return flight from Australia to South Africa is along the same route. No internal services exist.

The railway carried 530,282 tons of freight in 1956-57. Track mileage totalled 82.

There are in the Colony about 500 miles of main roads, 230 miles of branch roads, and 43 miles of streets in villages and extra-urban areas; 404 miles of main and branch roads have been asphalted.

Port Louis, the capital of the island, is also the only port; it can accommodate ten ocean-going vessels at any one time, and four small vessels. Regular cargo services are provided from the

United Kingdom by the British and Commonwealth Shipping Company, and from continental ports by the French companies Messageries Maritimes Limited and Nouvelle Cie. Havraise Peninsulaire; an infrequent service is also provided by a combined French and Swedish Company, Svedel Lines. Passenger services from the United Kingdom direct to Mauritius are infrequent; the French vessels direct from Marseilles to Mauritius provide the better service. The Dutch Royal Intercocean Lines vessels call at Port Louis regularly on their Far East-South Africa-South America service, providing a regular passenger and cargo service to and from South Africa. During 1957, 371 vessels entered Port Louis giving a total of 1,363,918 net tons.

Broadcasting

Government runs the Mauritius Broadcasting Service, which has a monopoly in the Colony. The station at Forest Side operates on 220 metres, 1,364 kc/s medium wave and 19.88 metres, 15,604 kc/s short-wave with powers of 5 kW. and 1½ kW. respectively. In June 1958, there were 27,245 wireless licences in force in the Colony, with an estimate of five listeners per receiver.

Principal Occupations

Cane plantations and sugar manufacture give employment to approximately 4,300 skilled and 52,000 unskilled workers. Other industries are tea planting and manufacture, employing some 1,900 workers; tobacco 2,000; aloe fibre 1,400. The docks and stevedoring companies give employment to about 2,000 workers; the building trade over 2,200; Government and private services 11,200.

Main Crops and Products

The main crops are sugar-cane, "aloe" (*Furcraea*) fibre, tea and tobacco. Sugar is produced in 26 factories the modernization of which is nearly completed. Practically all the "aloe" fibre produced is utilized locally for the manufacture of sugar bags. The Colony grows some of its subsidiary foodstuffs and vegetables and produces a proportion of its vegetable oil requirements. Coconut oil is extracted at a factory in Port Louis from copra obtained from the dependencies known as the Oil Islands. The only by-product of sugar cane is alcohol, of which 15,600 hectolitres of 100° G.L. were produced in 1957.

The livestock population is estimated to be roughly: bovines 42,000 (of which 38,000 are of the local or "creole" milk breed); goats, 54,000; pigs, 4,000; sheep, 2,000.

The catch of fish in territorial waters is approximately 2,000 tons a year.

Trade

Year	Total Imports	Re-Exports	Domestic Exports*
	Rs.	Rs.	Rs.
1938 ..	33,830,015	778,366	33,249,199
1953 ..	251,093,755	3,104,517	264,785,990
1954 ..	214,359,355	2,551,651	257,558,856
1955 ..	250,472,247	3,307,095	241,587,467
1956 ..	228,149,482	4,073,155	287,076,993
1957 ..	263,817,888	7,513,009	315,672,216

In 1938, 34.4% of total imports came from the United Kingdom, 41.4% from other Commonwealth countries and 24.2% from foreign countries. The corresponding figures in 1957 were 35.6%, 39.0% and 25.4%.

In 1938, 96.9% of total exports went to the United Kingdom, 1.6% to other Commonwealth countries and 1.5% to foreign countries. The corresponding figures in 1957 were 71.6%, 18.3% and 10.1%.

Principal Exports by Quantity and Value

		1938	1956	1957
Sugar*	metric tons	292,873	539,978	585,603
	Rs. 000	32,777	282,379	307,702
Colonial	hectol.	1,450	255	309
Spirits	Rs. 000	45	21	26
Sugar	metric tons	—	52,694	72,539
Molasses	Rs. 000	—	3,403	5,388
Tea	metric tons	—	152	411
	Rs. 000	—	818	2,272

*Excluding value of sugar quota certificates.

The chief imports are grain and flour, edible oils and fats, petroleum products, textiles, vehicles, iron and steel goods and electrical goods, coal, cement and fertilizers.

Marketing and Co-operative Organizations

The whole of the sugar produced is marketed by the Sugar Syndicate. Out of the saleable sugar crop, a guaranteed quota of 335,000 long tons is sold to the United Kingdom Sugar Board at a price fixed by agreement and the balance is sold on the world market.

On the 28th February, 1957, there were 334 registered co-operative societies with a membership of 31,597, paid-up share capital amounting to Rs.1,396,079 and General Reserves totalling Rs.1,815,131. The turnover in goods and services for the year was Rs.38,521,400, including Rs.15,601,002 worth of sugar sold through 141 credit societies, and Rs.41,488 worth of ginger sold through a marketing society.

GOVERNORS

1810	Sir R. T. Farquhar, Bt.
1823	Sir G. Lowry Cole.
1828	The Hon. Sir Charles Colville, G.C.B.
1833	Sir W. Nicolay, K.C.H., C.B.
1840	Sir Lionel Smith, Bt., G.C.B.
1842	Sir W. M. Gomm, G.C.B.
1849	Sir George Anderson, K.C.B.
1851	Sir J. M. Higginson, K.C.B.
1857	Sir William Stevenson, K.C.B.
1863	Sir Henry Barkly, K.C.B.
1871	The Hon. Sir Arthur Gordon, G.C.M.G.
1874	Sir A. Purves Phayre, G.C.M.G., K.C.S.I., C.B.
1879	Sir G. F. Bowen, G.C.M.G.
1880	Sir Fredk. Napier Broome, K.C.M.G. (Lieut.-Governor.)
1883	Sir J. Pope Hennessy, K.C.M.G.
1889	Sir C. C. Lees, K.C.M.G.
1893	Sir H. E. H. Jerningham, K.C.M.G.
1897	Sir C. Bruce, G.C.M.G.
1904	Sir Cavendish Boyle, K.C.M.G.
1911	Sir John Chancellor, G.C.M.G., G.C.V.O., D.S.O.
1916	Sir Hesketh Bell, G.C.M.G.
1925	Sir Herbert Read, G.C.M.G., C.B.
1930	Sir Wilfrid Jackson, K.C.M.G.
1937	The Hon. Sir Bede Clifford, G.C.M.G., C.B., M.V.O.
1942	Sir Donald Mackenzie-Kennedy, K.C.M.G.
1949	Sir Hilary Blood, G.B.E., K.C.M.G.
1953	Sir Robert Scott, K.C.M.G.

EXECUTIVE COUNCIL

Governor (*President*).
 Colonial Secretary.
 Attorney-General.
 Financial Secretary.
 J. G. Forget (*Minister of Health and Social Services*).
 C. E. Millien (*Minister of Labour*).
 A. M. Osman, O.B.E. (*Minister of Agriculture and Lands*).
 S. Ramgoolam (*Ministerial Secretary to the Treasury*).
 A. G. Sauzier (*Minister of Communications*).
 H. R. Vaghjee (*Minister of Education and Institutions*).
 P. G. R. Rault (*Minister of Works and Tourism*).
 L. A. Celestin, M.C. } *Ministers without Portfolio*.
 V. Ringadoo }
 Clerk—H. L. E. Danjoux.

LEGISLATIVE COUNCIL

Speaker—Sir Robert Stanley, K.B.E., C.M.G.
 Colonial Secretary
 Attorney-General
 Financial Secretary
 19 Elected Members.
 12 Nominated Unofficial Members.
 Clerk—L. R. Moutou, M.B.E.
 State of Parties (Elected Members)—at 1.1.57.

Labour	14
Independent	3
Parti Mauricien	2

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Sir Robert Scott, K.C.M.G.
 Aide-de-Camp—Capt. F. E. W. Hewitt.

Colonial Secretary—R. Newton, C.M.G.
 Financial Secretary—W. G. Wilson.
 Deputy Colonial Secretary—F. L. Simpson.
 Deputy Financial Secretaries—D. A. Kain, O.B.E.;
 P. A. Gore.
 Principal Establishment Officer—G. J. Bryan,
 M.C.
 Civil Commissioner (North)—L. P. Toureau.
 Civil Commissioner (South)—M. H. M. Rousset.
 Civil Commissioner (Moka-Flacq)—S. D.
 Carpenter.
 Civil Commissioner (Plaines-Wilhems-Black
 River)—J. L. Bradshaw.
 Anglican Bishop of Mauritius—Right Revd.
 H. V. L. Otter-Barry, C.B.E.
 Roman Catholic Bishop of Port Louis—Right
 Revd. D. Liston.
 Church of Scotland Presbyterian Minister—
 Revd. J. E. S. Low.
 Accountant-General—A. R. Harvais.
 Deputy Accountant-General—J. E. Hermans.
 Director of Agriculture—M. N. Lucie-Smith.
 Deputy Directors of Agriculture—G. A. North-
 Coombes, O.B.E.; M. D. Ffrench-Mullen.
 Chief Archivist—Dr. M. M. A. Toussaint.
 Director of Audit—D. G. Britton, M.B.E.
 Principal Auditor—L. A. W. Heenan.

Director of Civil Aviation—A. J. Tennant (*Acting*).
 Manager, Broadcasting and Globe Reuter Service
 —C. de Chazal.
 Registrar, Co-operative Societies—(Vacant).
 Deputy Registrar—E. Bedsy.
 Comptroller of Customs—H. J. Sabben.
 Deputy Comptroller of Customs, Landing
 Surveyor and Commissioner of Excise—E. T. J.
 Mabbs.
 Director of Education—H. F. Kynaston-Snell,
 M.B.E.
 Deputy Director of Education—R. H. Ardill,
 O.B.E.
 Conservator of Forests—L. F. Edgerley, O.B.E.
 Deputy Conservator of Forests—E. M. Tillbrook.
 Harbour Master—A. G. Booker, D.S.C.
 Commissioner of Income Tax—H. R. Hurd.
 Deputy Commissioners—L. R. Dove; (1 Vacant).
 Information Officer—Miss M. M. Esclapon.
 Chief Justice—Sir Francis Herchenroder.
 Puisne Judges—A. R. M. Osman; J. J. M.
 Lavoipierre.
 Master and Registrar, Supreme Court—M. J. G.
 Lalouette.
 Labour Commissioner—(Vacant).
 Deputy Labour Commissioner—A. H. Vaudin.
 Attorney-General—R. Neerunjun, O.B.E., Q.C.
 Solicitor-General—J. G. H. Glover.
 Assistant Attorney-General—M. J. J. L. Rivalland,
 M.B.E.
 Clerk of the Legislative Council—L. R. Moutou,
 M.B.E.
 Director, Mauritius Institute—J. L. J. Vinson.
 Commanding Officer, Mauritius Naval Volunteer
 Force—Comdr. C. R. E. de Jersey, O.B.E.,
 R.N. (Retd.).
 Director of Medical Services—E. Losonczy,
 M.B.E.
 Deputy Directors of Medical Services—F. X.
 Letellier; J. R. Raffray.
 Director, Observatory—E. G. Davy.
 Commissioner of Police (and *Controller, Fire
 Services*)—R. M. Desvaux.
 Deputy Commissioner of Police—G. B. McCaffery.
 Postmaster-General—P. A. Courtney, C.B.E.
 Government Printer—J. E. Felix, I.S.O.
 Commissioner of Prisons—J. M. T. B. Ross.
 Assistance Commissioner—G. E. Blackburn.
 Deputy Assistance Commissioners—R. Ramsaha;
 J. P. Lavoipierre.
 Director of Public Works and Surveys—R. M. A.
 Berenger.
 Deputy Director of Public Works and Surveys—
 J. L. Nairac.
 General Manager, Railways—J. A. R. Closel.
 Registrar-General—R. Brouard.
 Deputy Registrar-General—J. F. J. F. Nozaic.
 Social Welfare Commissioner—K. Hazareesingh.
 Director of Statistics—M. V. M. Herchenroder.
 Director of Telecommunications—H. A. Smith.
 Transport Adviser—F. Valdet (*Acting*).

Chairman, Public Service Commission—N. A. C.
 Weir, C.M.G., O.B.E., E.D.
 Members of Public Service Commission—J. C.
 Esitalier-Noel; G. Luchman, M.B.E.; A.
 Loumeau.

London Representative of Mauritius Chamber
 of Agriculture—A. Raffray, Q.C.

FEDERATION OF NIGERIA

Area

The total area is 373,250 square miles (including 34,081 in the Cameroons Trust Territory). The country is divided into the Northern, Eastern and Western Regions, the Southern Cameroons and the Federal territory of Lagos. The northern portion of the Cameroons Trust Territory is administered as part of the Northern Region. The areas are:

	square miles
Northern Region	281,782
Western Region	45,376
Eastern Region	29,484
Southern Cameroons	16,581
Lagos	27

Population

Estimated total population in mid-1958 was about 34,634,000.

A census of the country was carried out in three stages: the Northern Region in July 1952, the Western Region (including Lagos) in December 1952 and the Eastern Region (including the Southern Cameroons) in June 1953. The population based on this census, amounted to 31,171,000 distributed as follows:

Northern Region	16,840,000
Eastern Region	7,218,000
Western Region	6,088,000
Southern Cameroons	753,000
Lagos	272,000

The total non-African population is approximately 17,000. The main tribal groups are:

Fulani	3,023,000
Hausa	5,488,000
Yoruba	4,508,000
Ibo	4,944,000

These are the known figures for each group within the Region it mainly inhabits and exclude minorities living in other Regions. Population is densest between Lagos and Ibadan in the West, around Kano in the North and in the area between Port Harcourt and Onitsha in the East.

Principal Towns

Lagos is the Federal capital. Its population was estimated to be 337,000 in mid-1958. The Regional capitals are Kaduna (Northern), Ibadan (Western), and Enugu (Eastern) with populations of approximately 51,000, 500,000 and 63,000 respectively.

The headquarters of the Southern Cameroons is at Buea. The approximate populations of other towns with more than 50,000 inhabitants are:

Northern Region	Kano 130,000; Yerwa/ Maiduguri 57,000; Zaria 54,000.
Western Region	Ogbomoshosho 140,000; Oshogbo 123,000; Ife 111,000; Iwo 100,000; Abeokuta 84,000; Ilesha 72,000; Oyo 72,000; Benin 54,000.
Eastern Region	Onitsha 77,000; Port Harcourt 72,000; Enugu 63,000; Aba 58,000.

Geographical Features

There are four main zones, each stretching across the country from east to west and corresponding closely to the annual rainfall. This falls from as much as 200 inches in the south-east to as little as 20 inches in the north. The four zones are:

(i) A belt of creeks and mangrove swamps along the coast, which includes the Niger delta.

(ii) A well-watered belt of dense tropical forest stretching inland from the coast from 50 to 100 miles. It is rich in oil palms and cacao.

(iii) A belt of park-like land with savannahs of high grass.

(iv) A vast undulating plateau about 2,000 feet high, with occasional hills of granite and sandstone sometimes rising to over 5,000 feet. The northern half of this is free of tsetse fly, and carries a heavy stock of nomadic cattle. This area also produces groundnuts and cotton.

The Cameroons Mountain (13,350 ft.) is a volcano, which shows intermittent signs of being active. There are 2,600 square miles of land over 5,000 feet and 193,000 square miles over 1,000 feet. The main rivers (with length in Nigeria) are as follows: Niger, 730 miles; Benue, 495 miles; Sokoto, 390 miles; Kaduna, 340 miles; Cross, 335 miles and Dangola, 330 miles.

Lake Chad, the only important lake, has an area of 1,850 square miles. There are 119,431 square miles of forest (constituting 31.9% of the total area of the country).

Climate

There is a dry season, roughly from November to April and a rainy season, which is longer in the south than the north and later in the east than the west. The wettest months in the north are August and September and in the south, June, July and August. Average annual rainfalls are:—Kaduna, 2,000 feet above sea level, 52 inches; Enugu, 600 feet above sea level, 71 inches; Ibadan, 600 feet above sea level, 48 inches. The annual average temperature is everywhere about 80°. In the south the temperature varies very little; in the north it may rise as high as 110° but the nights are cool.

History

As far back as the seventeenth century British traders had mercantile depôts on the mouths of the Niger and adjacent rivers and creeks, trade until the nineteenth century being mainly in slaves. Journeys were not undertaken into the interior, however, until the era of exploration which began with the formation in London of an African Association in 1788. The Association directed its attention to solving the mystery of the "Great River" which was known to flow through much of West Africa. Thanks to the journeys of Mungo Park, Hugh Clapperton and the Lander brothers, it was demonstrated in 1830 that the many rivers flowing into the Bight of Benin were, in fact, the delta of the Niger.

Under the inspiration of MacGregor Laird and others, efforts then began to use the Niger as a commercial highway into the interior. They were not on the whole successful, but British and other firms maintained stations in the delta chiefly to trade for palm oil. The energy and vision of Sir George Goldie led to an amalgamation of the British firms into a single company, and the new company developed its trade to such effect that opposing interests were all bought out. At the Berlin conference in 1885 the British claim to a sphere of influence over the Niger districts was accordingly recognized.

The British company, now given a charter and re-named the Royal Niger Company, proceeded to extend its influence into the interior by treaties with local rulers. There was friction with French

interests but in 1898 the British and French Governments signed a convention regulating boundaries. In 1900 the administrative rights and powers of the Royal Niger Company were taken over by the Crown.

Until 1914 the country was administered in two parts—the Protectorate of Northern Nigeria and the Colony and Protectorate of Southern Nigeria. The Colony comprised a small area around Lagos which had been annexed in 1862 as a base for operations against the slave trade. From 1900 to 1903 the authorities in Northern Nigeria were engaged in bringing under control the powerful emirates of the Hausa states and the Kanuri kingdom of Bornu which maintained large standing armies used for slave raiding.

In 1914 Northern and Southern Nigeria were amalgamated to form a Colony and Protectorate of Nigeria. At the end of the 1914–18 war part of the adjacent territory of the German Cameroons (which had been occupied by Anglo-French forces) was placed by the League of Nations under British Mandate and has since been administered as part of Nigeria. Following the formation of the United Nations the Cameroons became a Trusteeship Territory.

Constitution, 1914–1951

The administration of the amalgamated territory was in the hands of the Nigerian Council, set up in 1914 and existing alongside the old Lagos Executive Council which had first been created in 1862 to administer Lagos affairs. The Council had six African members and 30 European members and was without legislative or executive authority. The Governor was not bound to give effect to any resolution of the Council unless he should think fit to do so.

In 1922 a new constitution was introduced providing for a Legislative Council of 46 members of whom ten were Africans, four of them elected (three for Lagos and one for Calabar). The Council was empowered to legislate for the Colony and the Southern Provinces of Nigeria, while the Governor continued to legislate by proclamation for the Northern Provinces. In 1923 an Order in Council made provision for the trusteeship territory of the Southern Cameroons to be administered as part of the Southern Provinces, while the Northern sections were attached for administrative purposes to the adjacent provinces of the North.

No further changes were made until 1947 when the "Richards Constitution" was introduced (so-called after Sir Arthur Richards, then Governor). The objects of the 1946 Constitution were (i) to promote the future unity of the country; (ii) to express its diversity; and (iii) to increase the discussion and management by Nigerians of their own affairs. A Legislative Council was set up for the whole of Nigeria with 45 members, of whom 28 were Africans (four elected and 24 nominated) while the Executive Council was still mainly composed of official members. But the biggest change brought about by the 1946 Constitution was the setting up of Regional Houses of Assembly in Eastern, Western and Northern Nigeria with a House of Chiefs for the Northern Region. These Assemblies were created for the purpose of linking the Central Legislative Council and the Native Authorities and to consider and advise by resolution on any matters referred to them by the Governor. Executive functions were not provided for but estimates of annual and supplementary expenditure and bills whose terms were applicable to a region were placed before the

Houses of Assembly. Their recommendations were considered by the Governor-in-Council and placed before the Central Legislative Council. The importance and uniqueness of the Richards Constitution was its introduction of the policy of regionalization which has since been developed in successive constitutions. Provision was included in the constitution for its operation to be reviewed after three-year and six-year periods and to be revised after nine years; but as early as 1948 the new Governor, Sir John Macpherson, reported that he was so encouraged by the working of the constitution that he considered that changes should be made at the beginning of the second three-year period. In fact deliberations extended over a two-year period and it was not until January 1951 that a new constitution was formally introduced.

The 1951 Constitution provided for a Council of Ministers of 18 members (12 Africans and 6 officials), a House of Representatives of 142 members (136 Africans and 6 officials) and for a House of Assembly in each of the three Regions and a House of Chiefs in Northern and Western Nigeria. Apart from the official members, members of the Houses of Assembly were elected through electoral colleges and members of the House of Representatives were elected by each Regional House of Assembly on the basis of 34 members each from Eastern and Western Nigeria and 68 from Northern Nigeria. Increased powers were given to the Regional Houses to make laws covering a restricted range of subjects, mainly concerned with local social services, local courts and local taxation, subject to reference to the Governor-in-Council. Nominations to the Central Council of Ministers were subject to approval by a joint council of the Regional Houses in North and West and to a session of the House of Assembly in the East. There was equal representation for each Region in the Council of Ministers.

Throughout its life of 27 months the 1951 Constitution was subject to stresses and strains and in March 1953 a crisis developed which made it clear that further constitutional revision had become necessary.

Constitutional Conferences of 1953 and 1954—Federation

In August 1953 delegates of all political parties met in London to consider the problems involved in creating a new constitution. They met again in Lagos in January 1954, and on 1st October 1954 a new constitution was brought into operation which recognised to a limited extent the autonomy of Regional Governments for their internal administration and affairs. The 1954 Constitution retained the framework of its predecessor but carried regionalization a stage further by declaring Nigeria a Federation. It was also noteworthy in that it gave responsibilities to Nigerian Ministers for the formation and execution of policy.

At the centre, the House of Representatives was enlarged to 184 directly elected members and the Council of Ministers was composed of ten African Ministers and three *ex officio* Ministers. In the Eastern and Western Regions all *ex officio* representation ceased both in the Regional Executive and the Regional House of Assembly. In the Regions the members of the Executive Councils were appointed from the party having a majority in the Regional House of Assembly. At the centre, appointment to the Council of Ministers was on the basis of three members each from Eastern, Northern and Western Nigeria and one member from the Southern Cameroons.

Nominations were made by the party having a majority of seats in a Region at the Federal elections. These are separate from and independent of elections to a Regional House of Assembly and no one may serve as a member of both a Regional and the Federal Legislature. At the Federal elections of 1954 the party of the National Council of Nigeria and the Cameroons (N.C.N.C.) won a majority of seats in both Eastern and Western Nigeria and thus obtained the right to nominate six members in all to the Federal Council of Ministers, the composition of which was

- 6 N.C.N.C. ;
- 3 Northern Peoples' Congress (N.P.C.) ;
- 1 Kamerun National Congress (K.N.C.).

Constitutional Conference of 1957

The review of the 1954 Constitution, scheduled for 1956, was deferred until May and June 1957. The delegates, who again met in London, pressed for a firm date to be given for the grant of full independence for the Federation, but in view of the many unresolved questions the Secretary of State for the Colonies was unable to give an undertaking to this effect. He did undertake, however, to consider the matter sympathetically after a new Federal House was elected in 1959. In the meantime it was agreed to set up Commissions to inquire into the fears of minorities, the fiscal arrangements for the Federation, and the delimitation of constituencies for a proposed new Federal House of Representatives of 320 members. It was also agreed that the office of Federal Prime Minister should be created, and in August 1957 the first Federal Prime Minister was appointed. *Ex officio* members disappeared from the Federal Council of Ministers, except for the President (the Governor-General) who will continue to preside until independence. The Prime Minister formed a coalition Government of the principal parties in the House and at present the Council consists of the Governor-General as President, the Prime Minister and ten other Ministers.

The township of Lagos became Federal territory and the trusteeship territory of the Southern Cameroons, although having its own Legislature, was described until 1957 as quasi-Federal territory.

At present the Federal House of Representatives consists of 184 elected members of whom half are from the Northern Region, 42 each from Eastern and Western Regions, six from the Southern Cameroons and two from Lagos.

N.P.C.	..	..	..	89 seats
N.C.N.C.	..	..	..	60 seats
Action Group and its allies..	..	..	..	27 seats

The new Federal Legislature will also include an Upper House or Senate consisting of twelve members from each Region and the Southern Cameroons, four members from Lagos, four Special members and those members of the Council of Ministers who are members of the House of Representatives (the latter having no votes in the Senate).

New elections to the Federal House of Representatives will be held towards the end of 1959 when the membership will be increased to 320. Elections will be by adult suffrage in all parts of the Federation except Northern Nigeria where there is male adult suffrage. On the basis of the

recommendations of the Delimitation Commission Report the geographical representation will be :

Northern Region	..	..	..	174
Eastern Region	..	..	..	73
Western Region	..	..	..	62
Southern Cameroons	..	..	..	8
Lagos	..	..	..	3

Internal self-government was granted to the Eastern and Western Regions as a result of decisions taken at the 1957 Conference and the Premier of each Region now presides over meetings of the Executive Councils. The Governor is required to act on the advice of his Ministers and on their advice to give or withhold assent to all bills passed in the Legislative Houses of the Regions except in three specific cases : a bill appearing to be inconsistent with treaty obligations of the United Kingdom ; a bill whereby the Royal Prerogative or the rights of property of Her Majesty's subjects not residing in Nigeria, or the trade and communications of any part of Her Majesty's dominions, may be prejudiced ; a bill which in the opinion of the Governor might have the effect of impeding or prejudicing the performance by the Federal Government of its functions or of endangering the continuance of federal government in Nigeria.

In the Northern and Western Regions there are two-chamber systems of Government, consisting in each case of a House of Chiefs and a House of Assembly. In the Eastern Region there is a House of Assembly only. A proposal has been accepted for the creation of a House of Chiefs. The Members of the Western House of Assembly are all elected, with the exception of three Special Members who may be appointed by the Governor of the Region. In the Northern Region the Members of the House of Assembly are all elected except for five Special Members who are appointed by the Governor of the Region. Both the House of Chiefs and the House of Assembly are to be enlarged and a Council of Chiefs is to be created.

Constitutional amendments which came into effect on the 1st April 1958 provided for the establishment of a Ministerial form of Government in the Southern Cameroons and on the 15th May 1958 the former Leader of Government Business was appointed Premier. Four Ministers were appointed by the High Commissioner on the Premier's recommendation from among the unofficial majority in the Executive Council. The Governor-General of the Federation, as High Commissioner for the Southern Cameroons, remains responsible for all matters within the competence of the Southern Cameroons Government and the Executive Council is presided over by the Commissioner of the Cameroons, who is responsible to the High Commissioner. The elected membership of the House of Assembly is now 26 following new elections held in January 1959. Provision has also been made for the creation of a House of Chiefs with deliberative powers.

The N.P.C. is the majority party in the Northern House of Assembly, the N.C.N.C. in the Eastern House of Assembly, the Action Group in the Western House of Assembly, and the Kamerun National Democratic Party in the House of Assembly of the Southern Cameroons.

The executive authority of the Federation extends to all matters in respect of which the Federal Legislature has power to make laws. Under the 1954 Constitution (as subsequently modified) certain subjects became exclusively a matter for the Federal Legislature. Such subjects include External Affairs, Aviation, Banks, Census, Customs, Defence, Maritime Shipping, Mines and Minerals, Posts and Telegraphs, Trunk Roads and Railways. In addition there is a Concurrent List of subjects which may be dealt with by the Regional Legislatures as well as by the Federal Legislature, although in the event of inconsistency Federal law prevails. All subjects which are not included in the Federal or Concurrent Lists are matters within the exclusive executive and legislative competence of the Regional Governments.

The subject of Police was removed by the 1957 Conference from the exclusive to the concurrent list and it was recommended that the Regions should have power to own or participate in Commercial Banks, though the Federal Government would retain its exclusive responsibility for central banking matters and exclusive powers of legislation concerning the supervision of banks and banking.

Resumed Conference of 1958

In September and October 1958 a further meeting of the Constitutional Conference was held in London at which Her Majesty's Government agreed to grant independence to the Federation of Nigeria as from 1st October 1960 if the Federal House of Representatives, due to be elected at the end of 1959, so requests. The Conference was a resumption of the May-June Conference of 1957, called to consider the reports of the Commissions set up as a result of the 1957 Conference and to settle certain other outstanding questions. The Commissions enquired into (i) the fears of minorities in an independent Nigeria; and (ii) the allocation of revenue. All the recommendations of the Fiscal Commission, and most of those of the Minorities Commission, were accepted by the Conference. The resumed Conference of 1958 also reached agreement on many other outstanding problems preparatory to independence. These included the following:

(i) Incorporation of provisions in the constitution to safeguard human rights;

(ii) Preservation of the Police as a unified Force under the Inspector-General, but providing for such measures as recruitment on a regional basis and the creation of a Police Council with Regional Ministerial members responsible (subject to the ultimate authority of the Federal Government) for Police administration;

(iii) Grant of self-government to Northern Nigeria as from 15th March 1959;

(iv) Lagos Federal Boundary to remain unchanged and the Lagos Town Council to take over certain responsibilities at present the concern of the Federal Government;

(v) Composition of the Federal Supreme Court to be enlarged by appointing Regional Chief Justices as *ex officio* members; certain rights of appeal, on a new basis, to lie from the High Courts to the Federal Supreme Court;

(vi) Except in the United Kingdom there is not to be Regional representation of Nigeria overseas;

(vii) General acceptance of the recommendations of the Minorities Commission in respect of minority areas but provisions and safeguards to be included in the constitution, prescribing the procedure for the creation of new States in an independent Nigeria and for revision of boundaries between Regions;

(viii) No immediate constitutional changes are to be made affecting the Southern Cameroons although the new Government taking office in 1959 will be free to request the implementation of certain agreed measures of constitutional advance; the subsequent position of the territory vis-à-vis the Federation will depend on the wish of the people.

(ix) Procedure for the amendment of the constitution after independence.

(x) After independence there would be mutual advantage to Britain and Nigeria in co-operation in all fields including defence.

Military and Naval Forces

On 1st April 1958 control of the Nigerian Military Forces was handed over by the War Office to the Government of the Federation. As the Nigeria Regiment, the Force was formerly part of the Royal West African Frontier Force. It was created the separate military command of the Nigerian Military Forces in 1956 and now consists of five battalions, one field battery, one Field Squadron of Engineers and one Squadron of Signals. Officers and senior N.C.Os. are seconded from the British Army, though there is progressively rapid "Nigerianization" and a number of Nigerian officers have been commissioned. The Regiment has seen service in both World Wars and has a distinguished list of Battle Honours in East Africa and Burma. On the occasion of the Royal Visit to Nigeria in January 1956, Her Majesty the Queen conferred on the Regiment the title of the "Queen's Own Nigeria Regiment".

In 1956 approval was given for the establishment of a Naval Force and on 1st May 1958 the Nigerian Naval Force was formally created with headquarters aboard H.M.N.S. *Quorra* at Lagos.

Land Policy

Outside Lagos and the Colony Province of Western Nigeria, land may not be alienated to non-natives without the consent of the Regional Government. In Eastern and Western Nigeria approval may be given for a lease of up to 99 years. In Northern Nigeria right of occupancy in trading areas may be granted by the Governor to non-natives for periods up to 40 years. In general, rights of occupancy are extended for further periods on the expiry of the first term. In the Federal territory of Lagos and the Colony Province of Western Nigeria there is no Government control over land transactions and any person or any company incorporated or registered in Nigeria may acquire property by agreement with the owners. In the Southern Cameroons the same regulations apply as in Northern Nigeria except that grant of occupancy is in the pleasure of the Governor-General.

Taxation

The taxation of non-natives throughout Nigeria, and of natives in the township of Lagos, is governed by the Income Tax Ordinance, which levies a graduated income tax ranging from 4½d. in every £ of the first £200 of taxable income to 15s. in the £ for every £ exceeding £10,000. There are special rates for incomes which do not exceed

£150. Companies pay a flat rate of 8s. in the £. In 1948 an arrangement was concluded with the United Kingdom Government for the avoidance of double taxation.

The taxation of natives outside the township of Lagos is a matter for the Regional Governments and the Government of the Southern Cameroons. In the Northern and Western Regions and in the Southern Cameroons the Direct Taxation Ordinance provides for the payment of a tax assessed in a variety of ways from the individual assessment of wealthy traders in large towns to a flat rate in backward areas. A graduated form of income tax was recently introduced throughout the Eastern Region by the Eastern Region Finance Law, 1956.

The resumed Constitutional Conference of 1958 agreed that, as recommended by the Fiscal Commission, Income Tax on non-natives should in future be levied by the Regional Governments in whose Areas such non-natives are resident.

The principal forms of indirect taxation are import, export and excise duties.

Public Finance

	Revenue	Expenditure
	£	£
1938-39	5,811,087	6,867,409
1952-53	50,906,000	44,103,000
1953-54	59,255,605	55,003,278
1954-55	62,480,539	60,668,346
1955-56 :—		
Federal	59,949,886	55,386,553
Western Nigeria ..	14,381,366	12,807,076
Northern Nigeria ..	12,322,430	11,131,039
Eastern Nigeria ..	9,008,070	6,652,758
Southern Cameroons	828,125	1,113,000
1956-57 :—		
Federal	66,273,200	62,225,040
Western Nigeria ..	14,116,120	12,505,300
Eastern Nigeria ..	12,653,570	13,882,130
Northern Nigeria ..	12,634,570	12,131,840
Southern Cameroons	1,361,500	1,285,055
1957-58 :—		
Federal	68,004,220	64,163,830
Western Nigeria ..	14,288,000	13,434,560
Eastern Nigeria ..	12,570,377	13,590,787
Northern Nigeria ..	12,778,900	12,165,125
Southern Cameroons	1,358,000	1,306,000

Sterling assets in London were valued at £220 millions at March 31, 1958.

The Public Debt at the end of March 1958 amounted to £31,050,000 (approximately 20s. per head of population) comprising :

	£
1923-4% Loan (1963)	5,700,000
1946-3½% Loan (1956-61) ..	300,000
1947-2½% Loan (1966-71) ..	1,250,000
1949-3% Loan (1975-77) ..	3,000,000
1951-3½% Loan (1964-66) ..	6,800,000
Loan from former Cocoa Marketing Board	2,700,000
Loan from Western Region Marketing Board	4,972,000
Loan from Northern Region Marketing Board	3,917,300
Loan from Eastern Region Marketing Board	2,109,300
Loan from Southern Cameroons Marketing Board	301,400

Currency

The currency in circulation is issued by the West African Currency Board in London on behalf of the British West African territories.

It consists of notes of 100s., 20s. and 10s.; alloy coins of 2s., 1s. and 6d.; nickel coins of 3d.; bronze coins of 1d., ½d. and tenth penny. Nickel coins of 1d., ½d. and tenth penny continue to circulate but are withdrawn on presentation to banks. The currency is interchangeable with sterling at par. A Nigeria Central Bank has been established and arrangements are in hand for the issue of a Nigerian currency which will include, in addition to the above denominations, a note to the value of 5s.

Development Plans

Nigeria has received a total allocation of £13,530,000 for the period 1955-60 under the Colonial Development and Welfare Act of 1955. This sum, which is additional to the unspent balance of the allocations made in respect of the period 1951-56, and includes a supplementary allocation of £450,000 made to the Southern Cameroons in 1957, is divided as follows :

	£
Federal Government	3,750,000
Northern Region	4,750,000
Eastern Region	2,750,000
Western Region	500,000
Southern Cameroons	1,780,000

In addition, direct grants made under the Higher Education allocation of the 1955 Act include £300,000 to the Nigerian College of Arts, Science and Technology and £150,000 to the University College, Ibadan.

Soon after the war the Government of Nigeria embarked on a Ten-Year Plan of Development and Welfare which came to an end on 31st March 1956. Capital expenditure of approximately £60 millions was incurred on projects which now fall within the competence of the Federal Government. These include all forms of national communications, provision of loan capital to statutory corporations and grants to the institutes of higher education (University College, University College Teaching Hospital and the Nigerian College of Arts, Science and Technology). Towards the end of this period Government invited the International Bank of Reconstruction and Development to carry out an appraisal of the economic prospects of the territory and to recommend practical measures for their realization. The Mission's report was published in September 1954, under the title of "The Economic Development of Nigeria" which has been described as "the first attempt at a plan for Nigeria sufficiently broad to review not only the services of Government, but also to take into account all the resources which are likely to be available." The Mission's proposals form the broad basis of the Federal and Regional Government's development plans which have since been introduced.

In March 1956 the Federal House of Representatives approved a Government White Paper (Sessional Paper No. 2, 1956) for *An Economic Programme of the Government of the Federation of Nigeria* which called for capital expenditure of £91,336,000 over the five-year period 1955-1960. Several projects included in the programme had been started under an Interim Development Plan approved in 1955 and these were incorporated into the comprehensive scheme.

In 1958 the Economic Programme was re-examined in the light of progress reports which showed that the rate of implementation of the Programme was slower than planned. In the *Second Progress Report on the Economic Programme* (Sessional Paper No. 1, 1958) it was

announced that the programme would be extended to 31st March 1962 and that the original estimated cost would be revised to £114,006,480 to cover the increased costs of projects already provided for and certain new schemes and projects which have now become necessary.

Of the total, £78,146,480 is capital expenditure on Government account, £32,860,000 is for capital expenditure loans to statutory corporations and £3 millions have been allowed as a margin for increased costs. A further £2 millions, additional to the above figures, are provisionally estimated to cover costs of new projects the need of which has not yet appeared. Government capital expenditure includes £21·5 millions on Posts and Telegraphs, and £25·8 millions on Public Works the main item of which is highways and bridges at an estimated cost of £20·3 millions. The Nigerian Railway Corporation is to receive £19·5 millions under the Capital Loans Account. About half of this was made available through a loan from the World Bank of \$28 millions in 1958 for the purpose of starting work on a 400-mile railway extension in North-East Nigeria. Other large amounts are earmarked for Ports and Inland Waterways (£9·8 millions), Electricity (£8·6 millions), Education (£5·6 millions) and Medical Services (£1·5 millions). The programme includes expenditure on aviation, broadcasting, Lagos Town Planning, surveys, meteorology, natural resources, industry, defence and the building and setting up of a State Bank. Up to 31st March 1959 it is estimated that capital expenditure on Government account will reach £51,355,200 and on loans account £9,894,000.

In the original programme it was estimated that external loans of up to £30 millions would be required to carry out these plans but the revised estimate of sources now puts this figure at 27·5 millions. Internal loans are put at £21·3 millions and contributions from annual revenues and budget surplus are estimated to yield £53·6 millions up to 1962.

The Northern Regional Government has estimated that the total revenue available from all sources to meet recurrent and capital expenditure in the Region over the period 1955-60 will be approximately £89,000,000. Of this about £15·3 millions is for expenditure on non-development projects. In the light of this estimate a development programme has been framed, details of which are contained in a White Paper entitled "A Statement of Policy on the Development Finance Programme of the Northern Region of Nigeria, 1955-60". The programme includes the following major items :

Education, general and technical ..	17,000,000
Roads, construction and improvement	10,000,000
Agriculture	9,700,000
Medical and Health	9,585,000
Public Works	19,500,000
Water Supplies, rural and urban ..	4,500,000
Veterinary	2,000,000
Other Provision	6,900,000

Native Authorities will spend an estimated £16·6 millions on development projects.

The Government of the Eastern Region has published an "Outline of Development Plan, 1955-60" (Sessional Paper No. 4 of 1955), in which it is estimated that £5,200,000 will be

available for development projects during that period. The major categories of expenditure envisaged are :

Rural Water Supplies	£ 1,750,000
Education	1,000,000
Improvement of Roads and Bridges ..	1,300,000
Health	868,000
Agriculture	150,000

The Government of the Southern Cameroons has published an "Outline Plan of Development and Welfare, 1955-60" (Sessional Paper No. 2 of 1955), which envisages expenditure of over £1,500,000, including the following main items :

Road Development	£ 659,000
Education	323,000
Agriculture (including Fisheries) ..	230,000
Medical (including Leprosy)	145,000

The Government of the Western Region has estimated that the total revenue available from all sources to meet all expenditure by the Regional Government over the period 1955-60 will be approximately £104,860,000. Of this it is estimated that about £37,126,000 will constitute Capital Development fund receipts. The following are some of the main items in the overall plan :

Education	£ 34,000,000
Water Supplies (Rural and Urban) ..	5,060,000
Roads	4,382,000
Health	9,900,000
Electricity	1,000,000

The capital expenditure figure also includes grants amounting to £6,750,000 to the Regional Production Development Board and to the Regional Finance Corporation. Details of the Development Plan are set out in Sessional Paper No. 4 of 1955 entitled "Development of the Western Region of Nigeria, 1955-60".

On the recommendation of the International Bank Mission, a National Economic Council has been formed in order that the Federal and Regional Governments may meet to discuss the many economic problems common to each, notwithstanding their separate constitutional functions and such of their development policies as may have consequences reaching beyond their respective constitutional spheres.

Other Development

The Production Development Boards in the Western Region and the Southern Cameroons and the Development Corporations which have succeeded the former Production Development Boards in the Northern and Eastern Regions, are devoting large sums of money to the improvement of production methods for both food and export crops which is so essential to the well-being of the country. They include the operation of oil mills in the west and east, the distribution of artificial fertilizers, particularly in the north, a survey of cocoa soils, the establishment of a 20,000 acre cattle ranch in the east and schemes for mechanizing rice cultivation. They are also spending large sums on roads. The Government has also set up a Development Board at Lagos to provide roads and services near Apapa Wharf to which the Colonial Development Corporation is lending £1½ million. The most important industrial plants, other than the Nigerian Tobacco Company at Ibadan and the plywood and veneer

factory at Sapele, are the spinning and weaving mills at Kano and Lagos and the ceramic factory at Ikorodu, near Lagos, which supplies a large proportion of domestic pottery requirements. Plant for the manufacture of cement is now in production at Nkalagu, in the Eastern Region. The Finance Corporation which has been established in the Western Region and the Development Corporations in the Eastern and Northern Regions are empowered to make loans for development purposes.

Education

On the 1st October 1954, on the revision of the Constitution, Education became the responsibility of Regional Governments and the Government of the Southern Cameroons, the Federal Government retaining responsibility for education in Lagos and for those institutions of higher learning which have Nigerian significance, such as the University College at Ibadan, the Nigerian College of Arts, Science and Technology, King's College and the Man O'War Bay Training Centre.

The number of children in both primary and secondary schools has expanded considerably. Free primary education for children within the 6-12 years age group was introduced in Western Nigeria in January 1955, in the Federal Capital of Lagos from January 1957. A similar scheme introduced in Eastern Nigeria from February 1957 was modified owing to the high cost of operation. There are approximately 2,000,000 children attending primary schools throughout the Federation. There are 284 Teacher Training Institutions with provision for the training of 15,000 teachers; 162 secondary schools for about 30,000 pupils, and one Technical Institute and eight Trade Centres for 2,000 apprentices and trainees. Plans are in hand to develop secondary education parallel to the development of primary education.

There are over 800 Nigerian students at the University College, Ibadan. The University College Teaching Hospital at Ibadan was officially opened at the end of 1957. The three branches of the Nigerian College of Arts, Science and Technology at Zaria, Ibadan and Enugu have, in the 1958/59 session, a total enrolment of more than 850 students.

In the Eastern Region an enabling measure for the establishment of a University was enacted during 1955 and a White Paper on the project has been published by the Government of the Eastern Region.

In 1958 there were approximately 5,750 Government scholars and private students from Nigeria studying in the United Kingdom. In addition there were about 300 Nigerians studying in North America and a few in India and the West Indies.

Libraries, Museums, and Research Institutes

Lagos has a Municipal Library and other libraries are maintained by the Federal and Regional Information Services and by the United States Information Service. Travelling library schemes have also been organized.

There is a National Museum at Lagos with a branch at Jos. Local museums are established at Ife, Oron and Benin.

The former West African Institute for Social and Economic Research has been reconstituted as a Nigerian Institute attached to University College, Ibadan.

Health

With the introduction of the 1954 Constitution medical and health matters became the responsibility of the Regional Governments and the Government of the Southern Cameroons, the Federal Government retaining responsibility for medical and health matters in Lagos.

The principal diseases are malaria, yellow fever, trypanosomiasis, cerebro-spinal meningitis, pneumonia, smallpox, leprosy, yaws, tuberculosis, dysentery, venereal diseases, intestinal parasites, filariasis, onchocerciasis, elephantiasis and tropical ulcers. Intensive vaccination campaigns are being carried out and considerable progress has been made in the fight against leprosy.

Hospitals number 188 and there are 479 Maternity Centres, 6 Rural Health Centres and over 1,000 Dispensaries. There are approximately 13,000 beds available in hospitals.

Communications

Kano, Lagos and Calabar are international airports and there are 12 other airfields regularly used by the internal services of the W.A.A.C. (Nigeria) Ltd. which took over Nigeria's share of the assets and services formerly maintained by the West African Airways Corporation when the Corporation was wound up in September 1958, following the dissolution of the West African Air Transport Authority. The new Company is owned jointly by the Government of Nigeria (51%), Elder Dempster Lines Ltd. (32½%) and B.O.A.C. (16½%). Ten other aerodromes are used for charter flights and a further 23 landing strips are used also by light communications aircraft. The Company also operates services connecting Lagos with the other British West African territories, Dakar, Khartoum and the United Kingdom. The international services of B.O.A.C., Air France, Sabena, Swissair and other airlines connect Nigeria with London, Western Europe, the Union of South Africa and French West and Equatorial Africa. More than 150,000 passengers used the international airports in 1957. Full meteorological forecasting stations are established at Kano and Lagos under the control of the British West African Meteorological Service with headquarters at Lagos.

The Nigerian Railway, which is now controlled by the Nigerian Railway Corporation, carried 7,863,000 passengers in 1957-58 and 2,739,000 tons of freight. Route mileage totals 1,770 and track mileage 2,218. Work was commenced in 1958 on a 400-mile extension from Kuru (Jos) to Maiduguri. An extensive programme of re-equipping is also in hand which includes the replacement of steam locomotives by diesel engines.

There are more than 37,000 miles of motorable road. Most of the roads have a gravel or earth surface but about 3,500 miles have been tarred.

The main ports are Lagos and Port Harcourt, and there are smaller ports at Calabar, Burutu, Sapele, Warri, Victoria and Tiko. Services for passengers and cargo from the United Kingdom are provided by Elder Dempster Lines Limited,

which operates a regular fortnightly passenger service, Anchor Limited, Guinea Gulf Line and Elders and Fyffes. Cargo services are also operated from Scandinavian ports by Hoegh Line and Scandinavian West Africa Line.

The Nigerian Government maintains a service carrying passengers and coal between Lagos and Port Harcourt while there is a regular monthly service linking Lagos, Calabar and Victoria provided by Elder Dempster Lines. This company and the Anchor Line Limited also provide irregular services linking other coastal ports while a Spanish concern links Calabar and Fernando Po.

The river Niger and its chief tributary, the river Benue, are the principal inland water highways. The Niger is navigable for a distance of 537 miles upstream to Jebba and the Benue for 547 miles from Lokoja to Garua in the French Cameroons. Although the Benue and the upper reaches of the Niger are only navigable during a limited season at high water, both rivers provide an important alternative to the Nigerian Railway for the evacuation of produce. In all there are approximately 4,000 miles of navigable inland waterways in Nigeria. An investigation into the improvement of the navigability of the Niger/Benue system has been completed.

Broadcasting

The Nigerian Broadcasting Corporation took over on 1st April, 1957, the services hitherto maintained by the Nigerian Broadcasting Service.

There are high power transmitters at Lagos, (20 kW.) Kaduna (7.5 kW.) Enugu (2.5 kW.), and Ibadan. The total number of wireless owners can best be estimated from imports of sets which, in 1957, totalled 39,933. In addition there are over 50,000 subscribers to the wired broadcasting systems operated by a private firm and official services to some 28 towns throughout the Federation.

Principal Occupations

By far the greater part of the working population is employed in agriculture, wage-earning agricultural employment being largely confined to plantations, although there is considerable seasonal wage-earning employment on the cocoa farms of the Western Region.

The following figures show the approximate numbers employed in the principal industries where workers are regularly employed on a wage. The figures do not include the many persons working for small employers:

Agriculture and livestock farming ..	56,000
Forestry	12,000
Construction	47,000
Transport	46,000
Government Service	50,000
Coal Mining	8,000
Metal Mining	56,000

The total regularly employed on a wage is estimated at less than 500,000.

Main Crops and Products

The main crops are yams, cassava, guinea corn and millet, cocoyams, groundnuts, oil palms, maize, cocoa, rice and cotton.

The cattle population is estimated at over 6,000,000.

Timber products are of three categories : logs, sawn timber and plywood, of which the first is the most important. In 1957 13.0 million cubic feet of logs and 1.8 million cubic feet of sawn timber were exported.

Despite extensive fishing in inland and coastal waters, the supply of fish does not meet the demand. At sea, improved methods of fishing by canoe and motor boat are being developed. The Nigerian Shipping and Trading Company are operating two large trawlers. Inland reservoirs are being stocked and village fish ponds started.

The chief minerals are tin and columbite, all of which is exported, and coal, which is used almost entirely by the railway. In 1957 tin concentrates production amounted to 13,151 tons and columbite 1,923 tons ; 815,000 tons of coal were produced. Small quantities of lead, zinc and gold are also produced.

While agricultural activities continue to be the mainstay of economy and occupation, the past few years have seen an accelerated development of secondary industries and the introduction of a limited degree of mechanization to replace hitherto traditional hand processing in the primary industries. Pioneer oil mills throughout the oil palm belt are gradually replacing the old hand production methods. These are supplemented by the thousands of hand presses in use. Groundnut oil is produced in privately-owned and Government-sponsored mills at Kano and machines have been introduced to improve the decortication of groundnuts which have led to a spectacular increase in the quality of Northern Nigerian groundnuts. Soap factories are in operation at Apapa (Lagos), Aba and Kano ; breweries at Apapa and Port Harcourt ; a cigarette factory at Ibadan and Port Harcourt with another under construction at Kaduna ; a cement factory at Nkalagu and one under construction in Western Nigeria ; canning plants at Ibadan and Kano ; textile factories at Kaduna, Kano and Lagos ; shoe making ; rubber processing ; furniture making ; tyre re-treading ; ceramics ; plywood and veneer (one of the most modern factories in the world) ; light engineering ; boat building ; wrought iron ; metal drums and containers ; stationery ; gramophone records ; plastics ; body building (lorries) ; pre-cast concrete materials ; bakeries ; cosmetics ; mineral waters and squashes ; dairy produce. At a " Made in Nigeria " Exhibition held in Lagos in March 1958 over 120 firms exhibited products made in Nigeria. Work has begun on the erection of a vehicle assembly plant to begin functioning in 1959 in Eastern Nigeria.

Trade

	Total Imports	Re-exports	Domestic Exports
	£ 000	£ 000	£ 000
1938 ..	8,632	240	9,461
1953 ..	108,290	3,343	120,889
1954 ..	114,069	3,290	146,242
1955 ..	136,116	2,712	129,816
1956 ..	152,713	2,312	132,261
1957 ..	151,618	3,391	123,197

In 1938, 55% of the total imports came from the United Kingdom, 9% from other Commonwealth countries and 36% from foreign countries. The corresponding figures in 1957 were 43%, 10% and 47%.

In 1938, 50% of exports went to the United Kingdom, 3% to other Commonwealth countries and 47% to foreign countries. The corresponding figures in 1957 were 63%, 1.5% and 35.5%.

Principal Exports by Quantity and Value

		1938	1956	1957
Cocoa	.. tons	97,100	117,133	135,300
	£000	1,567	23,985	26,035
Bananas (fresh)	000 lb.	123,662	153,654	178,843
	£000	278	2,403	2,799
Groundnuts	000 tons	180	448	302
	£000	1,306	27,764	20,139
Palm Kernels	000 tons	312	451	406
	£000	2,168	20,440	17,958
Palm Oil	000 tons	110	185	166
	£000	981	14,866	13,809
Raw Cotton	.. tons	5,729	27,852	25,196
	£000	247	7,113	6,337
Tin Ore	.. tons	10,486	13,364	13,577
	£000	1,435	7,223	7,030
Timber, logs	000 cu. ft.	1,519	11,571	12,957
	£000	106	2,929	3,323
Goatskins	.. tons	2,271	2,449	2,427
	£000	322	1,449	1,301
Cattle Hides	.. tons	3,164	5,215	5,980
	£000	154	898	1,145
Rubber	000 lb.	7,023	85,192	89,479
	£000	136	6,382	7,012

The chief imports are cotton piece-goods, rayon piece-goods, bags and sacks, salt, beer, tobacco, corrugated iron sheets, machinery, bicycles, motor vehicles, cement, petroleum oils, foodstuffs and a wide range of consumer goods.

Marketing and Co-operative Organizations

Following recommendations approved at the Constitutional Conferences of 1953 and 1954 each Region, including the Southern Cameroons, has its own Regional Marketing Board for the purchase of all marketing board produce within the regional boundary. These boards have replaced the four original Marketing Boards each of which dealt with one crop or group of crops only. Regional Boards are responsible within their own areas of operation for fixing producer prices, appointment of licensed buying agents and for development and research.

Following a recommendation of the Constitutional Conference of 1957 the Nigeria Central Marketing Board, set up under the 1954 constitution, was dissolved in 1958 and its place taken by the Nigerian Produce Marketing Company Ltd., registered in Lagos. The Company is the selling organization of the Boards and continues to be responsible for the functions hitherto conducted by the Central Marketing Board for the maintenance of standards of produce and the export, shipment and sale overseas of the produce purchased by the Regional Produce Marketing Boards. The Produce Marketing Company Ltd. maintains its London Office at 5, Buckingham Gate, London, S.W.1.

There is an active co-operative movement in the country, principally organized for the benefit of agricultural co-operators and thrift societies. There are Government Departments in the Regions and in Lagos engaged exclusively in providing assistance to these societies.

GOVERNORS OF THE COLONY AND PROTECTORATE OF NIGERIA

- 1914 Sir F. D. Lugard, G.C.M.G., C.B., D.S.O.
(later Rt. Hon. Lord Lugard, P.C.)
1919 Sir Hugh Clifford, G.C.M.G., G.B.E.
1926 Sir Graeme Thomson, G.C.M.G., K.C.B.

- 1931 Sir Donald Cameron, G.C.M.G., K.B.E.
1935 Sir Bernard Bourdillon, G.C.M.G., K.B.E.
1943 Sir Arthur Richards (later Baron Milverton of Lagos and Clifton), G.C.M.G.
1947 Sir John Macpherson, G.C.M.G.

GOVERNORS-GENERAL OF THE FEDERATION OF NIGERIA

- 1954 Sir John Macpherson, G.C.M.G.
1955 Sir James Robertson, G.C.M.G., G.C.V.O., K.B.E.

COUNCIL OF MINISTERS

The Governor-General (President).

- Prime Minister of the Federation—Alhaji Abubakar Tafawa Balewa, C.B.E.
Federal Minister of Finance—Chief F. S. Ekotie-Eboh.
Federal Minister of Lagos Affairs, Mines and Power—Alhaji Mohammadu Ribadu, M.B.E.
Federal Minister of Commerce and Industries—Zanna Bukar Dipcharima.
Federal Minister of Communications and Aviation—Chief S. L. Akintola.
Federal Minister of Transport—R. A. Njoku.
Federal Minister of Education—Aja Nwachuku.
Federal Minister of Health—Ayo Rosiji.
Federal Minister of Internal Affairs, Labour and Welfare—J. M. Johnson.
Federal Minister of Works and Surveys—Alhaji Mohammadu Inuwa Wada.
Federal Minister of Research and Information—V. Mukete.

EXECUTIVE COUNCIL OF THE EASTERN REGION

- Premier and *President*—Dr. Nnamdi Azikiwe.
Minister of Finance—Dr. S. E. Imoke.
Minister of Health—P. O. Okoya.
Minister of Works—O. U. Affiah.
Minister of Transport—P. O. Ururuka.
Minister of Welfare—E. A. Chime.
Minister of Internal Affairs—I. U. Akpabio.
Minister of Production—Dr. M. I. Okpara.
Attorney-General—M. O. Ajegbo.
Minister of Information—B. C. Okwu.
Minister of Education—G. E. Okeke.
Minister of Agriculture—P. O. Nwoga.
Minister of Local Govt.—Chief A. N. Onyiuke.
Minister of Commerce—J. U. Nwodo.
Minister of Town Planning—E. Emole.

EXECUTIVE COUNCIL OF THE WESTERN REGION

- Premier and *President*—Chief Obafemi Awolowo.
Ministry of Agriculture and Natural Resources—Chief G. Akin Deko.
Minister of Economic Planning—Chief C. D. Akran.
Minister of Education—A. Okusaga.
Minister of Finance—Chief J. A. O. Odebiyi.
Minister of Health and Social Welfare—J. O. Adigun.
Minister of Home Affairs and Midwest Affairs—Chief A. Enahoro.
Minister of Justice—Chief F. R. A. Williams.
Minister of Lands and Labour—Chief J. O. Osuntokun.
Minister of Local Government—Alhaji D. S. Adegbenro.

Minister of Trade and Industry—Chief A. O. Adeyi.
Minister of Works and Transport—A. O. Ogedengbe.
Ministers without Portfolio—Olagbegi II, Olowo of Owo; Akenzua II, C.M.G., Oba of Benin.

EXECUTIVE COUNCIL OF THE NORTHERN REGION

The Governor (*President*).
Premier—Alhaji Sir Ahmadu, K.B.E., Sardauna of Sokoto.
Minister of Finance—Alhaji Aliyu, C.B.E., Makama of Bida.
Minister of Education—Alhaji Isa Kaita, O.B.E., Madawaki of Katsina.
Minister for Trade and Industry—Abba Habib.
Minister of Works—George U. Ohikere.
Minister of Social Welfare and Co-operatives—M. Audu Buba.
Minister of Land and Survey—Ibrahim Musa Gashash.
Minister of Local Government—Mallam Abdulahi Maikano Dutse.
Minister of Health—Alhaji Ahman Galadima Pategi.
Minister of Agriculture—Mallam Mustafa Mongonou.
Minister of Animal Health and Forestry and Northern Cameroons Affairs—Mallam Abdulatu Darburam Jada.
Minister of Internal Affairs—Mallam Shahu Usman (Galadima of Maska).
Ministers of State—Mallam Mu'azu Lamido; Mallam Muhammadu Kabiru; Daniel Ogbadu Abutu Obekpa.
Ministers without Portfolio—Sir Abubakar, G.B.E., C.M.G., Sultan of Sokoto; Alhaji Sir Muhammadu Sanusi, K.B.E., C.M.G., Emir of Kano; Atoshi Agbumanu, O.B.E., Aku of Wukari; Alhaji Usman Nagogo, C.M.G., C.B.E., Emir of Katsina.

EXECUTIVE COUNCIL OF THE SOUTHERN CAMEROONS

The Commissioner of the Cameroons (*President*).

Ex Officio Members

The Deputy Commissioner of the Cameroons.
The Legal Secretary of the Southern Cameroons.
The Financial and Development Secretary of the Southern Cameroons.

Members

Premier and Minister of Local Government, Lands and Survey—J. N. Foncha.
Minister of Natural Resources—P. N. Kemcha.
Minister of Works and Transport—S. T. Muna.
Minister of Social Services—A. N. Jua.

(See under Constitution, page 127, for composition of Legislatures and state of parties.)

CIVIL ESTABLISHMENT, FEDERATION OF NIGERIA

GOVERNOR - GENERAL AND COMMANDER-IN-CHIEF AND HIGH COMMISSIONER FOR THE SOUTHERN CAMEROONS—Sir James Robertson, G.C.M.G., G.C.V.O., K.B.E.
Deputy Governor-General—Sir Ralph Grey, K.C.M.G., K.C.V.O., O.B.E.

Economic Adviser to the Federation—C. P. Thompson, O.B.E.
Secretary to the Governor-General and Council of Ministers—A. F. F. P. Newns, C.M.G.
Secretary to the Prime Minister—M. H. Varvill.
Commissioner of the Cameroons—J. O. Field, C.M.G.
Deputy Commissioner of the Cameroons—J. S. Dudding.
Permanent Secretaries—G. G. Carlyle, O.B.E. (Finance); J. E. B. Hall (Commerce and Industries); C. E. Wool-Lewis, O.B.E. (Communications and Aviation); S. G. Marshall (Education); M. N. H. Milne, E.D. (Health); H. A. G. Acton (Internal Affairs); F. C. Nwokedi, O.B.E. (Labour and Welfare); A. C. F. Armstrong, C.M.G. (Lagos Affairs, Mines and Power); D. J. Parkinson, O.B.E. (Research and Information); (Vacant) (Transport); J. W. H. O'Regan, O.B.E. (Works and Surveys).

Accountant-General of the Federation—F. Davidson.

Federal Administrator-General—M. N. Q. Sagoe.
Director of Agricultural Research—J. M. Waterston.

Director of Antiquities—B. E. B. Fagg.
Director of Federal Audit—J. W. H. Allen.
Director of Civil Aviation—Wing Cdr. E. H. Coleman, A.F.C.

Federal Government Chemist—K. S. Feltham.
Director of Commerce and Industries—R. E. Vidal, T.D. (*Acting*).

Comptroller of Customs and Excise—E. P. C. Langdon.

Chief Federal Adviser on Education—J. R. Bunting.

Director of Forest Research—P. C. Lancaster, O.B.E.

Director of Geological Survey—R. R. E. Jacobson.

Director of Federal Information Services—J. Stocker, M.V.O.

Chairman Federal Board of Inland Revenue—F. G. Reynolds.

Chief Justice, Federal Supreme Court—Sir A. A. Ademola.

Federal Justices—M. J. Abbott; L. Brett, Q.C.; L. N. Mbanefo.

Chief Justice of the High Court of Lagos and the High Court of the Southern Cameroons—M. C. E. C. N. De Lestang.

Judges—A. W. Bellamy; J. Bennett; C. D. Onyeama; A. R. F. Dickson; G. B. A. Coker.

Commissioner of Labour—P. H. Cook.

Chief Federal Land Officer—C. S. Clover.

Attorney-General of the Federation—E. I. G. Unsworth, C.M.G., Q.C.

Solicitor-General of the Federation—G. K. J. Amachree.

Director of Marketing and Exports—H. P. Elder.

Chief Medical Adviser to the Federal Government—C. M. Norman-Williams.

Director of Meteorological Department—J. R. Clackson.

Chief Inspector of Mines—W. P. Gaskell, M.B.E.

Director, Nigerian Naval Services—Capt. A. R. Kennedy.

Inspector-General of Police—C. S. K. Bovell, C.M.G.

Deputy Inspector-General—D. S. Fountain, C.V.O.

Director of Posts and Telegraphs—J. A. Farrer.

Federal Government Printer—R. B. Allen.

Director of Prisons—M. C. M. K. Carew.

Director of Federal Public Works—I. Wyn-Pugh, C.B.E.
Federal Government Statistician—P. H. G. Scott, C.M.G.
Director of Federal Surveys—R. B. McVilly.
Director of Veterinary Research—J. I. Taylor.

Chairman of the Federal Public Service Commission—P. V. Main.
Chairman of Cameroons Development Corporation—A. H. Young, C.B.E.
Superintendent of Overseas Communications—S. A. Saunders.
Secretary, National Council on Establishments—I. F. Nicholson.
Coastal Agent—A. J. Tyrrell.
Clerk to the Federal House of Representatives—B. Ade Manuwa.
Nigerianization Officer—L. V. Anionwu.
Establishment Secretary—W. Macmillan, C.M.G.
Director-General of Nigerian Broadcasting Corporation—J. A. C. Knott, O.B.E.

CIVIL ESTABLISHMENT, EASTERN REGION

GOVERNOR—Sir Robert Stapledon, K.C.M.G., C.B.E.
Deputy Governor—A. Urquhart, M.B.E.
Secretary to the Governor—J. W. Widdell.

Chief Secretary to the Premier—Lt.-Col. E. C. Alderton.
Secretary to Executive Council—A. I. Osakwe.
Permanent Secretaries and Senior District Officers—H. P. Elliott; J. O. Udoji; P. T. Barton, M.B.E.; F. Davies; P. F. Grant, M.B.E.; P. L. Allpress; T. W. Ikeme.
Administrative Officers, Class I—H. N. Harcourt; C. L. Walker; N. C. Perkins.
Accountant-General—J. Bridgett, O.B.E.
Deputy Accountant-General—T. M. Hartill.
Director of Agriculture—T. A. Phillips.
Director of Audit—J. Cartmell, M.B.E.
Deputy Director of Audit—G. T. C. Morris, T.D.
Secretary for Community Development—S. C. Riggs, M.B.E.
Registrar of Co-operative Societies—J. S. Pollock.
Chief Inspector of Education—J. E. H. White, O.B.E.
Chief Executive Officer, Education—J. F. M. Heaney, O.B.E.
Chief Conservator of Forests—E. W. March.
Chief Industrial Officer—A. H. N. Glew.
Chief Justice—Sir John Ainley, M.C.
Justices—G. F. Dove-Edwin; H. S. Palmer, T.D.; H. J. Hughes; W. J. Palmer; H. W. N. Betuel; V. A. Savage.
Senior Crown Counsel—(Vacant).
Clerk, House of Assembly—A. E. Eronini, M.B.E.
Commissioner of Lands—(Vacant).
Director of Medical Services—S. E. Onwu, O.B.E., M.V.O.
Deputy Director of Medical Services—(Vacant).
Government Printer—E. Brain, O.B.E.
Chief Produce Officer—G. M. Harnden.
Deputy Chief Produce Officer—E. T. Clunies Ross.
Director of Public Works—(Vacant).
Deputy Director of Public Works—G. D. G. Plummer.
Director of Surveys—D. M. Y. Armstrong.

Chairman, Public Service Commission—J. F. G. Sykes, O.B.E.

CIVIL ESTABLISHMENT, WESTERN REGION

GOVERNOR—Sir John Rankine, K.C.M.G., K.C.V.O.
Deputy Governor—Sir George Mooring, C.M.G.

Permanent Secretary, Ministry of Finance—S. O. Adebo, C.M.G.
Commissioner for Special Duties—D. A. Murphy, O.B.E.
Secretary to the Premier and Executive Council—S. O. Biobaku.
Permanent Secretaries and Administrative Officers (*Staff Grade*)—I. F. W. Schofield, C.M.G., E.D.; J. R. V. A. Bromage; D. M. Elliott; J. A. G. McCall; M. C. Atkinson, O.B.E.; W. S. Smith, O.B.E., M.C.; R. W. Ennis, O.B.E.; D. I. Scanlan, M.V.O.; P. H. Balmer, O.B.E., L. O. Dina.
Principal Assistant Secretaries and Administrative Officers (*Class I*)—K. H. Henderson, O.B.E.; B. Abbott, O.B.E.; P. W. Kemmis, D.F.C.; I. D. Cameron; W. St. P. M. Hancock.
Accountant-General—A. T. Kemp.
Under Secretary for Agriculture—(Vacant).
Director of Audit—D. P. Uttley.
Registrar of Co-operative Societies—O. Batey.
Chief Inspector, Education—T. O. Ejiwunmi.
Chief Conservator of Forests—H. B. Burgess, M.C.
Chief Information Officer—W. P. Morrison, M.V.O.
Chief Justice—Sir Olumuyiwa Jibowu.
Judges—R. Y. Hedges; W. H. Irwin; S. P. J. Q. Thomas; J. I. C. Taylor; W. A. H. Duffus; E. O. A. Morgan; W. T. Charles; R. A. Doherty.
Chief Registrar—F. A. Williams.
Solicitor-General—M. G. de Winton, O.B.E., M.C.
Director of Public Prosecutions—(Vacant).
Legal Draftsman—D. A. R. Alexander.
Commissioner for Law Revision—Sir John Verity.
Chief Livestock Officer—(Vacant).
Controller of Medical Services—(Vacant).
Government Printer—J. Bayliss.
Chief Produce Officer—J. Fleming.
Surveyor-General—W. Gascoyne.
Controller of Works Services—E. T. S. King.

Chairman, Public Service Commission—L. G. Coke-Wallis, C.I.E.

CIVIL ESTABLISHMENT, NORTHERN REGION

GOVERNOR—Sir Gawain Bell, K.C.M.G., C.B.E.
Deputy Governor—A. T. Weatherhead, C.M.G.

Administrative Officers (*Staff Grade*)—C. K. Wreford, C.M.G.; T. E. Letchworth, C.M.G.; I. G. Gunn; B. Greatbatch, C.V.O., M.B.E.; J. H. D. Stapleton; R. J. Purdy, O.B.E.; R. E. Greswell, M.B.E.; R. B. B. Eustace; C. J. L. Reynolds.

Administrative Officers Class I—L. T. Stevenson ; G. L. Stephenson ; G. Lorimer ; E. O. W. Hunt, D.S.O. ; N. F. Cooke ; W. M. Wood ; H. S. Seaford ; S. J. Moore ; B. A. Abbott ; D. H. Lloyd-Morgan ; V. E. Collison ; F. C. Mackenzie, M.B.E. ; R. O. Mant ; J. E. A. Baker ; H. Wrench ; L. S. Watt.

Permanent Secretary, Premier's Office—H. A. S. Johnston, C.M.G., O.B.E., D.F.C.

Adviser on Organization and Methods—N. S. Kiernan.

Permanent Secretaries—

Agriculture—C. W. Michie, O.B.E.

Animal Health and Forestry—D. B. Wright.

Education—H. G. Jelf (*Acting*).

Finance—J. Taylor.

Health—B. Halstead.

Internal Affairs—E. H. M. Counsell.

Land and Survey—B. C. Cartland.

Local Government—D. A. Pott, O.B.E.

Social Welfare and Co-operatives—D. W. Russell.

Trade and Industry—R. A. Berriff.

Works—P. D. Fletcher, M.B.E. (*Acting*).

Accountant-General—J. E. Briscoe.

Adviser on Agriculture—P. C. Chambers.

Director of Audit—M. A. Collings, M.B.E.

Government Chemist—T. H. Jones.

Registrar of Co-operatives—H. L. Noble.

Adviser on Education—C. Bell.

Chief Inspector of Education—(Vacant).

Chief Conservator of Forests—(Vacant).

Adviser on Health—N. Leitch.

Chief Information Officer—J. R. C. Murton.

Chief Justice—Sir T. Algermon Brown.

Senior Puisne Judge—W. H. Hurley.

Puisne Judges—J. A. Smith, T.D. ; N. V. Reed, M.B.E. ; D. L. Bate.

Chief Registrar—A. M. Skinner.

Attorney-General—H. H. Marshall, Q.C.

Solicitor-General—I. M. Lewis.

Government Printer—D. A. Cornish, O.B.E.

Surveyor-General—K. H. Hunter, O.B.E.

Chief Veterinary Surgeon—S. G. Wilson, C.B.E.

Senior Welfare Officer—(Vacant).

Adviser on Works—R. C. Marc.

Chairman, Public Service Commission—R. E. Ellison, E.D.

Population

The 1957 (end-year) estimate was 400,836 :

Indigenous	.. ..	268,498
Chinese	.. ..	97,248
European (including Eurasian)	.. ..	1,981
Others	.. ..	33,109

Principal Towns

All are situated on the coast, and have good harbours :

	Population at 1951 Census
Jesselton (capital)	 11,704
Sandakan	 14,499
Tawau	 4,282
Victoria, Labuan	 2,526
Kudat	 1,895

Geographical Features

Central mountain ranges from 4,000 to 6,000 feet in height, rise somewhat sharply from low hills nearer the coast and culminate in Mount Kinabalu (13,455 feet) the highest mountain in the East Indies. The coastline is formed mainly of alluvial flats, with many creeks and swamps. Hills and valleys in most cases are covered with dense forest and there are many rivers. The most extensive plain is that on the east coast, irrigated by the river Kinabatangan and its tributaries, and believed to contain some 4,000 square miles of rich and fertile soil. In the interior are found the Keningau and Tambunan plains which are traversed by the Pegalan River. The Keningau plain consists of wide stretches of grassland, while Tambunan maintains a large paddy-planting population.

Labuan, 35 square miles in area, is an island lying six miles off the mainland. It has an excellent, well-sheltered harbour, and during 1956 regained its pre-war status as a free port.

Climate

This is relatively cool for a place situated so near the equator.

1957	Mean Maximum Temperatures	Mean Minimum Temperatures	Rainfall (inches)
Jesselton	 87.3°	73.8°	94.99
Sandakan	 88.1°	72.8°	116.47
Tambunan (in the high land of the interior)	—	—	90.34

Humidity is relatively high in most places although there are a few comparatively dry belts. The north-east monsoon begins about the middle of October and lasts until March or April ; the south-west monsoon prevails from the beginning of May until August. Moderately strong gales are common during the north-east monsoon but Borneo lies outside the typhoon belt.

History

Early in the sixteenth century the Sultan of Brunei was the overlord of the bulk of the territories which now comprise Sarawak, Brunei and North Borneo. In the sixteenth and seventeenth centuries European intrusion reduced the power of Brunei. An era of lawlessness ensued, and by the middle of the nineteenth century piracy had become such a scourge that charts warned merchants against trading in those waters. The Sultan of Brunei offered the island of Labuan to the British Government in 1844 and in accordance with that offer the island was annexed in

NORTH BORNEO

Area

North Borneo, which includes the whole of the northern portion of the island of Borneo, is 29,388 square miles in area or roughly the size of Ireland. It is divided into four Residencies : Sandakan, 9,534 square miles ; Tawau, 7,011 square miles ; Interior, 7,613 square miles and West Coast, 5,195 square miles. Since October, 1955, Labuan Island, 35 square miles, has been administered by a District Officer who is responsible directly to the Chief Secretary, Jesselton.

1846, the cession being formally agreed to in a treaty with the Sultan in 1847. In 1878, after protracted negotiations, a large area on the mainland was ceded by the Sultans of Brunei and Sulu to Mr. Alfred Dent and his associates, in return for annual payments. The cession conveyed full rights over the territory, and was made in perpetuity. In November 1881, the British Government granted a charter to the British North Borneo Provisional Association, Limited, which had taken over the concessions from Mr. Dent and his associates, and the company assumed charge of the territories under the title of the British North Borneo (Chartered) Company in 1882. This Company governed British North Borneo until January 1942, when it fell to the Japanese, and was the last of the chartered companies to administer an area of the British Empire. The territory was liberated by the Australian 9th Division in September 1945, and was under military administration until 15th July, 1946, when it became part of the new Crown Colony of North Borneo.

The Island of Labuan, formerly administered as a separate colony from 1846 until 1890 and later as a settlement of the Straits Settlements, also became part of the new Colony of North Borneo on the same date under the Labuan Order in Council.

Constitution

The constitution is regulated by Letters Patent under which a governor and commander-in-chief of the Colony is appointed. Under this instrument full sovereign rights are assumed over British North Borneo, following the North Borneo Cession Order in Council. The three instruments bear the date 10th July, 1946.

Authority was given under Letters Patent of 1950, for the establishment of a Legislative Council and Executive Council in and for the Colony, in place of the Advisory Council which had existed hitherto, and an Order in Council brought into force on the 17th October, 1950, provides for the establishment of a Legislative Council. It is presided over by the Governor and consists of three *ex officio* members, nine official members and ten nominated members. The Executive Council consists of three *ex officio* members, two official members and four nominated members.

Land Policy

Government's policy is to protect the interests of natives, who are given grants in perpetuity instead of leases for limited periods up to 99 years. There are two forms of land tenure: leases available to all, and Native Titles available to natives (who include all indigenous inhabitants). No new lease for town or country land (not being a Native Title) may be for more than 99 years. The area opened up by natives (excluding village reserves) is approximately 144,347 acres, almost all on individual title. All unalienated land is the property of the Crown.

Taxation

The main form of direct taxation is income tax. The rate applicable to Companies, incorporated or registered in the Colony or elsewhere, is 40%. The rates applicable to individuals are from 3½% on the first \$12,000 of chargeable income to

20% on chargeable income in excess of \$52,200. Arrangements have been concluded with the United Kingdom, Danish, and Swedish Governments for the avoidance of double taxation.

The other main source of taxation is Customs import and export duties. The highest general rate on imports is 30% *ad valorem* on motor vehicles, the preferential rate being 10%. Manufactured goods are usually charged 10% and textiles and clothing 15% with a preferential rate of 7½%. The free list includes essential foodstuffs, building materials, and passengers' personal and household effects. Essential machinery and plant of British manufacture is also free of duty. The majority of goods exported are dutiable; 10% of the f.o.b. value is an average charge, but certain items are given special attention, e.g., rubber is charged 5% *ad valorem* when the fixed price does not exceed 60 cents per pound, and on an increasing scale as the fixed price rises, e.g., with fixed price at \$1.50 per pound the duty is 17 cents. In fixing the price an allowance of 5 cents per pound against the average Singapore buying price is made. In addition, cesses are levied on all rubber exported; ¼ cent per pound for the development of the rubber industry, and 2 cents per pound to finance replanting and new planting by estates and smallholders. Most of the timber exported is charged a royalty, but other timber is charged export duty in accordance with the Timber Roll.

Public Finance

From the re-establishment of civil government, following the liberation from Japanese occupation in July 1946, to the end of 1957 local revenue was in excess of recurrent expenditure.

		Ordinary Revenue(a)	Total Expenditure(b)
		\$	\$
1938	.. ..	3,270,142	1,882,080
1953	.. ..	23,041,931	24,753,384
1954	.. ..	23,796,347	26,892,589
1955	.. ..	29,529,944	30,608,997
1956	.. ..	33,739,427	32,498,979
1957	.. ..	35,462,769	35,259,307(c)

(a) Excluding grants-in-aid, loans-in-aid, Colonial Development and Welfare grants, contributions from Foreign Operations Administration and grants from the former Japanese Assets Account.

(b) Excluding war damage compensation, Colonial Development and Welfare Schemes, and schemes financed from the proceeds of realization of the former Japanese assets.

(c) Includes a contribution of \$6,000,000 to Development Account.

The principal items of revenue in the Ordinary Budget in 1957 were Customs \$18,978,000, licences and internal revenue \$4,583,000, forests \$2,637,000. In the same year the main heads of expenditure in the Ordinary Budget were:

		\$
Medical	.. ..	3,267,000
Police	.. ..	2,710,000
Public Works Recurrent	.. ..	3,878,000
District Administration	.. ..	2,168,000
Posts and Telegraphs	.. ..	1,566,000
Education	.. ..	1,875,000

The main items of revenue and expenditure in 1957 in the Development Account were :

Revenue :	\$
Repayment to revenue from loan account of compensation paid in respect of relinquishment of timber rights to the British Borneo Timber Company, Ltd. . .	3,105,679
Sale of Electricity Undertaking . .	2,570,000
Colonial Development and Welfare grants	7,345,790
Appropriation from Ordinary Budget	6,000,000
Miscellaneous	1,517,877

Expenditure :	
Public Works non-recurrent . .	6,558,863
Colonial Development and Welfare schemes	4,936,517
Purchase of Stock in North Borneo Electricity Board	2,579,000

During the year 1957 an inter-colonial loan of \$6,091,362 was floated. The total of the Public Debt at 31st December, 1957, was \$14,815,003.

Currency

The currency in circulation consists mainly of Malayan currency, which was introduced by the British Military Administration immediately after the liberation of the territory, with a small quantity of British North Borneo Chartered Company notes and coin issued before the Japanese occupation. Chartered Company currency ceased to be legal tender as from 1st September, 1953, but when handed into offices of the Treasury it remains redeemable at its face value for Malayan currency. The buying and selling rates of the Malayan dollar fluctuate slightly in accordance with the Singapore market. For the purpose of conversion to sterling, the value of a dollar is taken at 2s. 4d.

Development Plans

A Development Plan was prepared in 1955 for the period ending 1960, which envisaged the expenditure of approximately \$47,000,000. Early in 1956 it was apparent, however, that the development plan would need considerable amendment, partly as a result of fiscal measures consequent upon release from United Kingdom Treasury control, and partly as a result of a revision of priorities arising from new needs. This revision has been accomplished and a modified scheme prepared for the expenditure of approximately \$32,700,000 during the period 1957 to April 1960. The projected sources of finance are :

	\$
Colonial Development and Welfare Grants	3,700,000
Loan Fund	13,000,000
Colony Fund	16,000,000

to be directed towards the following broad heads of expenditure :

	\$
Education	2,700,000
Health	810,000
Transport and Communications . .	9,450,000
Agriculture	1,050,000
Municipal Services	8,330,000
Miscellaneous	9,970,000

Education

Primary education is provided in Malay, Chinese and English and to a small extent in Dusun, the language of the largest indigenous community. Secondary education is in English and Chinese. Post-primary education in Malay does not exist outside the Government Trade School and the Malay Teachers course at Kent Teacher Training College.

There are 67 Government Primary Schools. In two of these the medium of instruction is English and in one Chinese. The remainder use Malay. There is one Government Secondary School aiming to provide a full secondary course with some Sixth Form work, and one Government Chinese Secondary School which aims to provide a course of three years. There are 17 Local Authority Schools towards the cost of which \$125,170 was contributed from funds raised locally. In addition there are 197 primary schools receiving Government aid, and secondary education is available in 23 other Government-aided schools.

The total enrolment in Malay schools in 1957 was 9,169, in Chinese primary schools 11,355 and in English primary schools 8,850. The total number of pupils in English Secondary Schools was 1,706 and in Chinese Secondary Schools 653.

Secondary courses are of two types : Long (five-year) and Short (three-year). There is no secondary technical education and there are no post-secondary (Sixth Form) courses. The Government Secondary School will develop a technical bias and Science Sixth Form work will start there probably in 1959. Some of the Mission Secondary Schools plan to open Arts Sixth Forms.

In 1957 expenditure on education from Colony funds amounted to \$1,857,298.

Libraries

There is a reference library in the Secretariat and reference and lending libraries are maintained at the headquarters of the Education Department and at the Information Office, Jesselton. The Information Office has organized branch libraries in Sandakan and four other smaller towns.

Health

The principal diseases are malaria, pulmonary tuberculosis, acute respiratory disease, bowel infections and skin complaints. There are two general hospitals (360 beds) ; five cottage hospitals (349 beds) ; and 12 dispensaries (179 beds). There are also 18 dispensaries situated in outlying districts staffed by Senior Dressers under the supervision of District Medical Officers. In 1957 out-patients numbered 244,542 and in-patients 14,702.

There is a mental hospital at Sandakan with 100 beds. The leper settlement on Berhala Island near Sandakan, which accommodates 60 patients, has now only 11 patients, the rest having been either discharged or transferred to Kuching Leper Settlement. It is intended to eventually close the Berhala Leper Settlement and send all leprosy cases to Kuching.

There is a Health Centre in Sandakan and in Jesselton, each under the direct supervision of a Health Visitor. At these centres, maternity and child welfare clinics are held. Subsidiary rural health clinics in the Jesselton and Sandakan districts are regularly visited by the Health Centre

staff and serve the up-country villages. Native midwives are being trained at each of the main hospitals and at each Cottage Hospital.

Expenditure on medical services from Colony funds in 1957 amounted to \$3,207,444.

Communications

There are three civil airports, situated at Jesselton, Sandakan and Labuan, that at Labuan being of international standard. Malayan Airways provide air services between Singapore, Kuching, Sibul, Brunei, Labuan, Jesselton and Sandakan, and from Labuan the Colony gains access by air to Hong Kong and Manila by Cathay Pacific Airways, to Australia by Qantas Empire Airways, and to Djakarta and Manila by Garuda Indonesian Airways. In 1957 there were 14,934 movements of aircraft. An internal feeder service linking Labuan, Keningau, Ranau, Jesselton, Sandakan, Tawau, Lahad Datu and Kudat, is operated by Malayan Airways under a special arrangement with the Government.

In 1957, 621,518 passengers were carried on the railways and the weight of freight hauled was 46,747 tons. The total length of the railway, which is of metre gauge and serves the West Coast from Jesselton southwards and part of the interior, is 116 miles.

There are 217 miles of metalled roads with bitumen-sealed surface; 148 miles of other metalled roads; 345 miles of earth roads, and 593 miles of bridle paths.

The chief ports are Labuan, Sandakan, Jesselton, Kudat, Tawau and Lahad Datu. Seventeen shipping lines run services to and from the Colony as well as numerous other miscellaneous chartered vessels loading timber at Labuan and east coast ports. A regular feeder service to all ports in the Colony, Brunei and Sarawak is maintained by a fleet of seven coastal steamers and numerous small craft under 50 tons. Almost 6,000,000 gross tons of shipping used the ports of the Colony in 1957 and the quantity of cargo handled was 1,147,244 tons.

Broadcasting

The North Borneo Broadcasting Service (Radio Sabah) was inaugurated in November, 1955, and a daily 5½-hour programme is transmitted in Chinese (Kuo-yu and Hakka), Malay and English, and a programme in Dusun is broadcast six days a week. The 5 kW. HF. transmitter giving Colony-wide coverage and a 250 W. MF. transmitter serving the Jesselton area are located at Kepayan, five miles from Jesselton. There are approximately 9,645 wireless licence holders in the Colony.

Principal Occupations

The estimated numbers of persons engaged in various fields in 1957 were as follows:—

Smallholding Agriculture	90,123
Rubber Production	18,321
Commerce	9,567
Government Services	3,525
Fishing	6,189
Timber	8,101
Coconut, Copra and Coconut oil production	3,003
Transport and Communications	2,845
Firewood and Cutch	1,914
Building	1,942

Main Crops and Products

The main crops are rubber, coconuts, rice and hemp. A high grade cigar wrapper leaf is grown for export by one large estate and a coarse variety of tobacco is cultivated as a village industry.

The estimated livestock population is: pigs 150,000; buffaloes 100,000; cattle 26,000; goats 30,000; ponies 3,900; poultry 4,500,000. A cattle farm, on co-operative lines, has been established.

The total output of timber in 1957 expressed in cubic feet quarter-girth round measurement was 26,645,995 cubic feet.

Investigations are being made into increasing fresh water fish production; 617 ponds have already been constructed and stocked, with promising results.

A geological survey is being undertaken by a team of experts to determine the mineral wealth of the country and a large oil company is prospecting for oil.

Trade

	Imports	Exports
	\$ million	\$ million
1938	6.4	9.8
1953	70.0	60.3
1954	74.3	77.2
1955	87.6	104.8
1956	117.4	120.9
1957	116.8	120.9

Original sources of imports are difficult to state on account of the territory's dependence on supplies from the entrepôt markets of Singapore and Hong Kong. Similarly it is not possible to determine accurately the ultimate destination of all the Colony's exports.

During 1957 imports by countries of origin and exports by countries of destination were:

Imports.—U.K. accounted for 24.8%, other Commonwealth countries 20.2%, Foreign countries, 55.0%.

Exports.—U.K. received 19.3%, other Commonwealth countries 39.7%, Foreign countries 41.0%.

Principal Exports by Quantity and Value

	1938	1956	1957
Rubber .. 000 tons	9.5	19.97	19.9
\$ million	4.7	40.33	37.0
Timber million cu. ft.	4.6	15.77	21.9
\$ million	2.1	26.23	31.5
Copra .. 000 tons	9.0	59.27	63.7
\$ million	.4	23.33	24.0
Firewood 000 tons	39.0	13.73	15.2
\$ million	.2	.33	.3
Tobacco .. 000 lb.	488.0	302.97	298.4
\$ million	.5	3.45	2.9
Cutch .. 000 tons	2.5	4.4	3.4
\$ million	.3	2.1	1.4
Dried and Salt Fish 000 tons	2.0	.8	0.6
\$ million	.5	.9	.5
Hemp .. 000 tons	1.3	2.1	2.9
\$ million	.3	2.1	3.4

The chief imports are provisions, textiles and clothing, rice, tobacco, sugar, vehicles, building materials, metals, machinery and oils.

GOVERNORS

- 1947 Sir Edward Twining, G.C.M.G., M.B.E.
 1950 Sir Ralph Hone, K.C.M.G., K.B.E., M.C.,
 T.D.
 1954 Sir Roland Turnbull, K.C.M.G.

EXECUTIVE COUNCIL

The Governor (*Chairman*).

Ex Officio Members

Chief Secretary.
 Attorney-General.
 Financial Secretary.

Official Members

- G. L. Gray, C.M.G., O.B.E. (*Secretary for Local Government*).
 J. S. Chisholm (*Resident West Coast*).

Nominated Members

- Sir James Mitchell, C.B.E.
 O. K. K. Datu Mustapha bin Datu Harun, O.B.E.
 M. F. L. Haymes.
 P. Lee Tau Sang, C.B.E.

LEGISLATIVE COUNCIL

The Governor (*President*).

Chief Secretary
 Attorney-General
 Financial Secretary } *Ex officio*.
 9 Appointed Official Members.
 10 Nominated Unofficial Members.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF

—Sir Roland Turnbull, K.C.M.G.

Private Secretary—E. S. McLeish.

Chief Secretary—R. N. Turner, C.M.G.
 Financial Secretary—H. W. Davidson, M.B.E.
 Secretary for Local Government—G. L. Gray,
 C.M.G., O.B.E.

Administrative Officers (*Class IA*)—

A. M. Grier.
 J. S. Chisholm.
 J. H. Macartney.

Administrative Officers (*Class IB*)—

J. F. G. Dingle.
 W. K. C. Wookey.
 E. J. K. Wicksteed.

Accountant-General—H. V. I. Jones.
 Registrar of High Court, and Administrator-
 General—Yap Yeok Siew.

Director of Agriculture—E. J. H. Berwick.
 Assistant Director of Agriculture—(Vacant).

Director of Audit—R. Rodway.

Director of Civil Aviation—R. L. Milton.

Director of Education—G. D. Muir.

Deputy Director of Education—(Vacant).

Conservator of Forests—G. L. Carson.

Deputy Director of Geological Survey (Borneo
 Territories)—F. H. Fitch.

Director of Broadcasting and Information—R. J.
 Brooks.

Chief Justice of Sarawak, North Borneo and
 Brunei—Sir Ernest Williams.

Senior Puisne Judge—L. D. Smith.

Attorney-General—C. E. Purchase, Q.C.

Director of Lands and Surveys—B. A. Reeves,
 D.S.C.

Deputy Director of Lands and Surveys—(Vacant).
 Director of Marine—Lt.-Comdr. W. Gibson,
 R.N.R.

Director of Medical Services—L. J. Clapham.

Deputy Director of Medical Services—(Vacant).

Commissioner of Police—J. B. Atkinson, C.B.E.

Deputy Commissioner of Police—E. O. Plunkett.

Director of Posts and Telegraphs—C. J. Fenton.
 M.B.E.

Government Printer—W. A. Spradbrow.

Director of Public Works—L. Jackson.

Deputy Director of Public Works—G. Borough-
 Copley.

General Manager, Railway—A. F. Lucarotti,
 D.F.C., T.D.

Commissioner of Trade and Customs—R.
 Knowles.

Commissioner of Labour and Welfare—J. H.
 Macartney.

THE FEDERATION OF RHODESIA
AND NYASALAND*History and Constitution*

A short account of the events leading up to the establishment of the Federation in September, 1953, and a summary of the Federal Constitution, are to be found in the Colonial Office Lists for 1954 and 1955.

Responsibilities of Her Majesty's Government

The Secretary of State for Commonwealth Relations acts as the channel of communication between Her Majesty's Government and the Federal Government, as well as between Her Majesty's Government and the territorial Government of Southern Rhodesia. The Secretary of State for the Colonies remains responsible for the territorial affairs of Northern Rhodesia and Nyasaland.

NORTHERN RHODESIA

(See also section on *The Federation of Rhodesia and Nyasaland*.)

Area

The Protectorate of Northern Rhodesia lies on the plateau of Central Africa. Its area is 288,130 square miles, including 3,000 square miles of inland water.

Population

The estimated population at 31st December, 1957, was as follows:

African ..	..	..	2,190,000
European ..	..	..	74,000
Other Races ..	..	..	7,700
			2,271,700

Principal Towns

	European Population (census of 8th May, 1956)	Estimated African Population
Lusaka (capital) ..	9,400	60,000
Bancroft ..	1,700	12,020
Broken Hill ..	4,200	40,000
Chingola ..	4,600	32,984
Kitwe ..	9,700	73,000
Livingstone ..	3,700	25,000
Luanshya ..	6,000	52,366
Mufulira ..	5,600	53,358
Ndola ..	6,800	57,500

Geographical Features

With the exception of the valleys of the Zambezi, the Luapula, the Kafue and the Luangwa Rivers the greater part of Northern Rhodesia has a flat to rolling topography with elevations varying from 3,000–5,000 feet above sea level, rising in the north-eastern districts to occasional altitudes of over 5,000 feet. The highest group of hills is the Muchinga Mountains which form part of the great escarpment running down the western edge of the Luangwa River Valley, and of these, individual peaks rise to about 8,000 feet. There are three great lakes: Lake Bangweulu in the northern district and Lakes Mweru and Tanganyika on the northern boundary of the Territory. Lake Bangweulu and its swamps cover an area of about 3,800 square miles. On the southern boundary lie the Victoria Falls, the largest waterfall in the world, and on the northern boundary the second highest waterfall in Africa, the Kalambo Falls, 726 feet high. A large proportion of the Territory is covered with deciduous woodlands.

Climate

There are three distinct seasons—the rainy season from November until April, the winter season from about May to September and the hot season between September and November. The rainfall averages from 25 inches a year in the southern areas to over 50 inches in the north. In the hot season day temperatures may run from 80°–100°, but at night there is a very distinct drop in the temperature.

History

Two early travellers in Northern Rhodesia deserve notice. The first was the Portuguese governor of Sena, Dr. de Lacerda, who led an expedition to Chief Kasembe's capital on the eastern shores of Lake Mweru in 1798. Though he died before reaching his goal, his diaries provide the first authoritative account of what is now north-eastern Rhodesia. The second was Dr. Livingstone who travelled through Barotseland to Angola in 1851 and returned via Tete to Portuguese East Africa in 1855, discovering the Victoria Falls *en route*. He died at Chitambo, south of Lake Bangweulu, in May 1873. In the early part of the nineteenth century the Territory, sparsely occupied by Bantu tribes, was invaded by the Arabs from the north, the Ngoni branch of the Zulus from the south and the Kalolo who migrated from Basutoland. The Kalolo conquered what is now Barotseland but the indigenous Lozi later revolted and under Lewanika imposed their rule again.

In 1891 Lewanika was informed that the protection of Her Majesty's Government had been extended to his country as he had requested that it should be, and on 17th October, 1900, the Barotse Concession was signed by him and his indunas and representatives of the Chartered Company. The concession was confirmed in due course by the Secretary of State for the Colonies, and under its terms the Company acquired certain trading and mineral rights over the whole of Lewanika's dominion, while the paramount chief was to receive, among other advantages, an annual subsidy.

The first task of the administration was the eradication of the slave trade conducted by the Arabs. In 1898 the last caravan was intercepted and the slaves freed, and by 1906 Lewanika had agreed to the emancipation of the conquered tribes, whose status had been a mild form of slavery.

Before 1899 the whole Territory had been vaguely included in the Charter granted to the British South Africa Company, but in that year the Barotseland-North-Western Rhodesia Order in Council placed the Company's administration of the western portion of the country on a firm basis. It was closely followed by the North-Eastern Rhodesia Order in Council of 1900 which had a similar effect. The two territories were amalgamated in 1911 under the designation

Station	Altitude in feet	Mean Annual Temperatures		Mean Annual Rainfall in inches
		Mean Max. °F.	Mean Min. °F.	
Abercorn	5,474	83·3	59·7	46·08
Broken Hill	3,902	89·3	64·0	34·90
Fort Jameson	3,386	89·1	67·0	40·34
Fort Rosebery	3,759	88·5	59·3	41·42
Kasama	4,544	87·5	61·7	50·13
Livingstone	3,246	94·5	66·7	26·15
Lusaka	4,191	87·9	64·3	32·67
Mongu	3,475	93·0	65·4	37·16
Mpika	4,607	85·8	61·4	43·58
Mwinilunga	4,447	85·9	58·7	52·02
Ndola	4,163	83·5	58·8	45·66
Petauke	3,389	91·7	65·6	36·48

of Northern Rhodesia and the administration of the Company (subject to the exercise of certain powers of control by the Crown) continued until 1924. The capital was at Livingstone. In that year the administration of the Territory was assumed by the Crown in terms of a settlement arrived at between the Crown and the Company, and the first Governor, Sir Herbert Stanley, was appointed on 1st April, 1924. In 1935 the capital was moved to Lusaka.

Constitution

The Protectorate is one of the three territories comprised in the Federation of Rhodesia and Nyasaland (see page 140). To deal with territorial affairs there is an Executive Council and a Legislative Council, whose present membership is shown on page 147.

Under the terms of a new constitution coming into force early in 1959, the Governor will preside over an Executive Council of ten Ministers of whom only four will be officials (the Chief Secretary, the Attorney-General, the Minister of Finance and the Minister of Native Affairs); the six unofficial Ministers are to include two Africans. Each Minister, whether official or unofficial, will be responsible for a group of departments. The new Legislative Council to be constituted after the 1959 elections will contain a Speaker and 30 Members, of whom six will be officials and two will be nominated by the Governor. The remaining 22 Members are to be elected in single-member geographical constituencies on a two-tier qualitative franchise containing voters of all races. Two of the seats must, however, be filled by Africans, and two others by Europeans; in the elections to the two reserved European seats and those to 12 of the remaining seats (those representing the main areas of European settlement) the weight to be accorded to votes cast by voters on the lower tier of the franchise is limited to one-third of the votes actually cast by voters on the higher tier. The main features of the new constitution are that all elected Members of the Legislative Council will be returned by and become responsible to a multi-racial electorate; each qualified voter may vote twice, once for a Member in a reserved seat and once for another Member, and at least one of his two votes will always count in full. In the Executive Council there will be for the first time a majority of unofficial Ministers.

Land Policy

Land is divided into (i) Native Reserves vested in perpetuity in the Secretary of State in trust for the African population; (ii) Native Trust Land also vested in the Secretary of State for the benefit of Africans but which may on certain conditions be temporarily alienated to non-natives; (iii) Crown Land. Crown Land in a municipality is alienated by Head Lease to the Local Authority which in turn sub-lets to an approved applicant. Crown Land in a township is alienated by direct lease from the Crown but subject to the recommendation of the Local Authority. Crown Land for agricultural purposes is alienated on leasehold tenure by the Agricultural Lands Board which insists on certain standards of finance and farming skill. An Agricultural Lands Ordinance has now been enacted making it possible for the lessee of agricultural land to obtain conditional freehold title to his farm on the fulfilment of the conditions laid down

by the Ordinance. There is in certain areas freehold land held by private persons to which title was obtained in the early days.

Taxation

The Federal Government took over direct responsibility for the assessment and collection of income tax and customs and excise duties on the 1st April, 1954.

Native tax is paid by all adult male Africans, unless exempted, and varies between 10s. and £1 per annum. There are, in addition, certain levies generally varying between 2s. and 13s. 6d. per annum made by Native Authorities.

Public Finance

The establishment of the Federation of Rhodesia and Nyasaland on the 23rd October 1953 resulted in considerable changes in the Territory's financial responsibilities and arrangements. To conform with the Federal Government's financial year, which runs from the 1st July to the 30th June, the Territory's accounts were not closed on the 31st December 1953, the financial period being extended to the 30th June 1954.

The Territory retained its full revenue and met its full recurrent expenditure up to the 31st December 1953. For the six months period ended the 30th June 1954, revenue to which the Federal Government had become entitled was collected on behalf of that Government and paid over, except that the Federal Government took over direct responsibility for the assessment and collection of Income Tax and Customs and Excise Duties on the 1st April 1954. With effect from the 1st January 1954 the Federal Government assumed full financial responsibility for the Departments which it was due to take over, and refunded to the Northern Rhodesia Government the full cost of administering them. The figures in the following table relating to the first six months of 1954 are not, therefore, comparable with those in preceding years, as both revenue and expenditure totals include figures resulting from the settlements between the two Governments. The principal Departments and services taken over by the Federal Government in 1954 were as follows:

Audit
Civil Aviation
Military
Prisons
Customs
Income Tax
Posts and Telegraphs
European Education
Health.

European Agriculture was taken over by the Federal Government from the 1st January, 1956. Broadcasting, which was formerly a responsibility of the Information Department, was transferred to the control of the Federal Broadcasting Corporation on the 1st February, 1958.

The main sources of revenue are now the payment received from the Federal Government representing 18% of the collections within the Federation on account of taxes on income, and the Territorial surcharge on Company Income Tax assessments also collected by the Federal Government on behalf of the Northern Rhodesia Government. These two taxes represent 62·5% of the estimated revenue for 1957-58, and a further 9·6% is derived from mineral royalties. The Northern Rhodesian Government no longer

collects Customs and Excise duties. These are levied by the Federal Government, and not shared with the other Territories of the Federation.

	Revenue(1)	Expenditure(2)
	£	£
1938	1,581,229	1,413,226
1953 } to	31,233,627	28,221,596
1954 } 30th June	9,806,857	10,684,930
1954-55	14,535,259	13,576,184
1955-56	17,194,224	16,654,222
1956-57	19,298,986	18,502,006
1957-58	19,113,288	16,606,667
(Revised estimate)		

Expenditure included the following appropriations :

	To Reserve Fund	To Development Fund	To Capital (6)
	£	£	£
1938	270,000	—	—
1953 } to	—	5,600,000	—
1954 } 30th June	—	—	—
1954-55	—	1,250,000(4)	—
1955-56	—	—	3,904,000(5)
1956-57	—	—	2,604,000
1957-58	—	—	2,379,000

(1) Excluding grants from Colonial Development and Welfare Vote and Appropriations.

(2) Excluding Development Fund, Colonial Development and Welfare Expenditure.

(3) The Financial Period extended over 18 months, from 1st January 1953 to 30th June 1954.

(4) An appropriation of £3,290,000 was also transferred from the General Revenue Balance to the Development Fund.

(5) An appropriation of £1,622,090 was also transferred from the General Revenue Balance to the Capital Fund.

(6) Established 1st July, 1955, replacing the former Development Fund.

Summary of Development Fund

	Receipts	Payments
	£	£
1947	10,215	634,870
1948	3,137,459	1,333,569
1949	4,129,622	2,589,074
1950	1,919,259	3,554,084
1951	1,886,122	3,226,936
1952	6,159,294	5,204,154
1953 } to	8,660,179	5,592,098
1954 } 30th June	2,247,546	4,037,355
1954-55	5,244,252	4,814,017
	£33,393,948	£30,986,157

Summary of Capital Fund

	Receipts	Payments
	£	£
1955-56	9,989,923	8,291,276
1956-57	4,139,779	8,629,091
1957-58	10,377,889	8,084,107
(revised estimate)		

The revised estimate of expenditure in 1957-58 may be classified as follows :

	£
General Administration	4,444,238
Law and Order	1,730,564
Education, Health and Local Government	2,416,510*
Agrarian Services	1,838,002
Public Works and Stores	3,427,096
Public Debt Charges	371,257
Appropriation to Capital Fund	2,379,000
	£16,606,667

* (African Education and minor health services only; the Federal Government are responsible for European Education and for Health.)

The Public Debt of Northern Rhodesia as at 30th June, 1958, was as follows, responsibility for servicing and repaying a substantial portion having been assumed by the Federal Government:

	Responsibility of Territorial Government	Responsibility of Federal Government
	£ s. d.	£ s. d.
3½% Stock, 1955-65, Issued 1933	—	1,097,000 0 0
3% Stock, 1963-65, Issued 1949	—	3,540,000 0 0
3½% Stock, 1970-72, Issued 1951	—	7,730,000 0 0
4½% Stock, 1965-70, Issued 1952	—	2,540,000 0 0
2½% E.C.A. Loan (1952)	—	678,382 14 9
4½% International Bank Loan, \$14,000,000 (1953)	—	4,661,226 3 5
4% Local Loan Debentures, 1960-62, Issued 1953	88,100 0 0	658,500 0 0
4½% Local Loan Debentures, 1969-72, Issued 1953	241,970 0 0	434,510 0 0
4½% Stock, 1974, Issued 1955	500,000 0 0	—
4½% Federal Loan 1969-71 Issued 1955	2,250,000 0 0	—
5% Federal Loan 1975-80 Issued 1955	1,700,000 0 0	—
5% Federal Loan 1974-76 Issued 1956	1,200,000 0 0	—
5½% Federal Loan 1975-77, Issued 1957	1,500,000 0 0	—
6% Federal Loan 1976-79, Issued 1958	500,000 0 0	—
5½% Stock 1976-78, Issued 1958	1,000,000 0 0	—
	8,980,070 0 0	21,339,618 18 2
War Savings Certificates	4,304 14 9	—
	£8,984,374 14 9	£21,339,618 18 2

Total Public Debt.

(a) Territorial Responsibility	1,834,374 14 9
(b) Territorial proportion of Federal Loans	7,150,000 0 0
(c) Federal Responsibility	21,339,618 18 2
	£30,323,993 12 11

Currency

Up to the 23rd April, 1957, the currency normally used was issued by the Southern Rhodesia Currency Board and was common to Northern Rhodesia and Nyasaland. The denominations were 10s., £1, £5 and £10 notes, cupro-nickel or copper halfpennies and pennies and cupro-nickel or silver threepenny pieces, sixpences, shillings, florins and half-crowns.

On the 23rd April, 1957, however, the Bank of Rhodesia and Nyasaland, which took over the assets of the Central Africa Currency Board on the 1st April, 1956, commenced the issue of new currency notes of the denominations of 10s., £1, £5 and £10. The two types of currency now circulate together, but the new will gradually replace the old as the latter becomes unfit for circulation. As from the 1st January, 1955, British coins ceased to be legal tender in Northern Rhodesia and Nyasaland.

Development Plans

The Northern Rhodesia Territorial Government's Development Plan is estimated to cost £35,478,312 during the four-year period ending the 30th June, 1961. Expenditure will be met from the Capital Fund and is allocated as follows:—

	£
Loans to Local Authorities ..	11,500,000
Loans for African Housing ..	4,000,000
Loans to Co-operative Societies ..	121,000
Industrial Participation (Loans) ..	42,000
Loans to Farmers and for Land Settlement	900,000
Rural Development	2,800,000
Law and Order	3,236,000
Civil Servants' Housing	3,262,557
Public Works (Water Supplies, Power Schemes, Government Offices, etc)	3,451,691
Roads and Bridges	2,000,000
Social Services	1,783,664
Agrarian Services	2,182,400
Economic Services	199,000
	£35,478,312

Education

Non-African education and all higher education became the responsibility of the Federal Government on 1st July 1954.

At 30th June, 1958, there were 53 Government European schools, two Government-aided and eight private schools providing education for European children. Nine of the Government schools and one private school provided education up to Cambridge School Certificate standard. Post-Certificate education up to the Cambridge Higher Certificate is provided at five of the Government Secondary Schools. There were 13 Government hostels housing 830 children.

The enrolment in European Government schools was 13,381; in Government-aided and private schools, 2,001. Technical education for apprentices is provided by the Copperbelt Technical Foundation at Kitwe, Luanshya, Mufulira and Chingola and by the Federal Government at Ndola, Broken Hill, Lusaka and Livingstone. The Foundation operates under the aegis of the mines with assistance from the Ministry of Education. Government assistance in the form of bursaries, loans, scholarships and grants is available under certain conditions for higher education.

Pupils from Northern Rhodesia may now attend the Training College for European teachers at Heany, near Bulawayo, and the University College of Rhodesia and Nyasaland at Salisbury.

There are 12 Government schools for Asians (1,343 children) and three for Coloureds (264). There is a Government hostel for 94 Coloureds and a Government-aided school accommodating 150 Coloured children (149 boarders).

Of approximately 530,000 African children of school age some 235,855 were in the following schools in September 1957:

	No. of schools	No. of pupils, etc.
<i>African Schools</i>		
Aided or maintained primary schools	1,451	227,296
Unaided primary schools	35	3,767
Secondary schools	17	1,600
Teacher training schools	15	1,306
Trades schools	21	1,467
Other vocational schools (girls)	20	419

There were two post-secondary Courses in operation (with some 80 pupils) namely a Sixth Form at Munali Secondary School and a course for the training of upper primary school teachers at Chalimbana Training College. Bursaries are awarded both by the Federal Government and Northern Rhodesia Government for students to attend various courses of higher education. In September 1957, there were 41 such students both in Africa and in the United Kingdom.

Recurrent expenditure on African education is given below.

	African Education
	£
1938	32,740
1945	149,450
1953	642,834
1954	853,822
1955	1,054,674
1956	1,717,158*
1957	1,699,816

* Includes £460,000 for starting the Unified African Teaching Service pension scheme.

Rhodes-Livingstone Institute, Museum, etc.

The Institute, with headquarters at Lusaka, has conducted social research in British Central Africa since 1938. Emphasis is placed on the study of the reaction of African peoples to modern social and economic conditions, and of their contacts with the immigrant races.

The Rhodes-Livingstone Museum at Livingstone is Northern Rhodesia's National Museum and tells the story of the Territory from the Stone Age to modern times. The Library contains approximately 4,000 volumes which are available to members of the Northern Rhodesia Society.

The aims of the Northern Rhodesia Society are to promote the study of ethnology, history, geography, natural history and kindred sciences in their relation to Northern Rhodesia.

Health

Public health became the responsibility of the Federal Government on 1st July 1954.

There are twelve Government European hospitals in the Territory. During 1957, 9,175 patients were admitted. The principal causes of admission were heart diseases, violence (including all accidents), nervous diseases, cancer, respiratory diseases, infectious diseases, malaria and colitic complaints.

The 15 Government African hospitals dealt with 65,076 admissions in 1957.

In addition to the hospital facilities described above, there are 134 rural health centres, and it is expected that a large Combined General Hospital for Europeans and Africans at Kitwe, and a Cottage Hospital for Europeans, Coloureds and Asians at Luanshya, will be in operation in 1959.

Communications

During 1954 the Federal Government assumed responsibility for civil aviation, inter-territorial main roads and certain other aspects of communications.

There is an international airport at Livingstone and national airports at Lusaka, Ndola and Kasama, all of which lie on the north and south corridor through the Territory. Subsidiary airfields serve most of the outlying districts, but less than half are of all-weather construction.

The Rhodesia Railways line runs north and south from the Congo border (near Sakania) to the Victoria Falls. Branch lines serve the copper mines from Ndola. The total length of permanent way is 655 miles.

The total mileage of maintained roads in the Territory is now 22,210, made up as follows :

	Miles
Main roads	4,963
District and Branch roads	11,038
Ungazetted tracks	1,666
*Town roads	154
Rural roads	4,389

*Excluding those maintained by municipalities.

There are 545 miles of main roads of Class 1 (bituminous surface) standard. This total includes roads maintained by the Public Works Department through townships, and also roads completed but still maintained by contractors.

The Zambezi River Transport Service Board of Control operates a passenger and goods service along the Zambezi River from Livingstone to Mongu. The first portion of the route is by road to Mambova on the Zambezi River from which point power barges operate to Katima Mulilo. The remainder of the route is covered by road vehicles running on roads in close proximity to the river. During 1957 the service carried 5,815 tons of goods traffic and 16,369 passengers.

Broadcasting

The Central African Broadcasting Service, previously administered by the Northern Rhodesia Government Information Department, became a statutory corporation on 1st February, 1958.

The major studios and all the transmitters serving the African Service of the Federal Broadcasting Corporation are situated in Lusaka. Programmes are transmitted on two channels daily.

The total hours broadcast for Africans per week is 88.

The broadcasts are transmitted in eight vernaculars and English : Nyanja, Bemba, Tonga, Lozi, Lunda and Luvale for Northern Rhodesia and Nyasaland, and Shona and Sindebele for Southern Rhodesia. English is the medium for three hours each weekday and for eight hours each Sunday.

It is estimated that 100,000 Africans in the three territories own wireless sets and that at peak listening hours some 400,000 Africans tune to Lusaka. A wired broadcast service is installed in a Lusaka location and is controlled by the Federal Broadcasting Corporation.

Principal Occupations

	European	African
Agriculture	1,420	32,020
Building	2,000	22,600
Domestic Service	5	33,800
Factories	1,000	6,830
Government	4,400	34,400
Mining (all)	7,840	44,750
Railways	2,315	6,305
Distributive Trades	3,050	9,475

Particulars of trade unions (employees') are as follows :

European :

Up to 250 Members :

Amalgamated Engineering Union.
South African Typographical Union
(Northern Rhodesia only).
Rhodesia Guild of Journalists.

250 to 1,000 Members :

Northern Rhodesia Distributive and Allied Trades' Union.
Northern Rhodesia Association of Municipal Employees.
Northern Rhodesia Industrial Workers' Trade Union.
South African Society of Bank Officials.

1,000 to 5,000 Members :

Northern Rhodesia European Civil Servants' Association.
Northern Rhodesia Mine Officials and Salaried Staff Association.
Northern Rhodesia Mine Workers' Union.
Rhodesia Railway Workers' Union
(Northern Rhodesia only).

African :

Up to 250 Members :

Northern Rhodesia African Cement Workers' Trade Union.
Livingstone African Municipal Employees' Trade Union.

250 to 1,000 Members :

Mines African Staff Association.
Northern Rhodesia African Hotel and Catering Workers' Trade Union.
Northern Rhodesia African Factory Workers' Trade Union.
Central African Road Services Workers' Trade Union.
Government Workers' Trade Union.
Northern Rhodesia Mines African Police Association.
Northern Rhodesia General Workers' Trade Union.
Northern Rhodesia African Hotel and Catering Workers' Trade Union.

1,000 to 5,000 Members :

Northern Rhodesia African Shop Distributive and Allied Workers' Trade Union.

African Civil Servants' Association.

Railway African Workers' Trade Union.

Northern Rhodesia Municipal African Workers' Trade Union.

Over 5,000 Members :

Northern Rhodesia African Mineworkers' Trade Union.

Indian :**Up to 250 Members :**

Northern Rhodesia Indian School Teachers' Union.

Main Crops and Products

The main crops are maize and tobacco. Groundnut production is increasing. Small quantities of rice, cotton, pulses, citrus, potatoes, tropical fruits, vegetables, wheat and beeswax are also produced.

Main Crops—Production

	1955	1956	1957
Maize—000 tons	103.5	143.9	207.6
Groundnuts—000 tons	5.5	6.5	8.5
Tobacco—million lbs.	7.9	8	1.3*

In 1957 the approximate number of cattle owned by Europeans was 155,000. African owned livestock totalled 891,566 cattle, 176,438 sheep and goats and 44,181 pigs. Over 36,000 head of cattle were slaughtered during the year.

The fishing industry is primarily an African concern and plays an important part in the economy of rural areas. Lakes Bangweulu and Mweru, and the rivers Kafue, Luapula and Zambezi provide large quantities of fish, most of which is cured and marketed in the urban areas.

Output of sawlogs, poles, and firewood amounted to 501,053 tons in 1957.

Mineral Production in 1957

	Quantity	Approximate Value
		£000
Copper (electrolytic) 000 tons	247	54,416
Copper (blister) 000 tons	170	34,200
Copper (concentrates and other) 000 tons	3	187
Zinc 000 tons	30	2,396
Lead 000 tons	15	1,437
Cobalt (metal) 000 cwt.	21	1,983
„ (alloy) 000 cwt.	1	47
„ (other) 000 cwt.	45	465
Limestone 000 tons	449	376

Also produced are tin, manganese, silver, gold, iron ore, selenium, beryl, mica, cadmium and uranium oxide.

A very large variety of products is now being manufactured in the Territory. Main manufactures are cement products, steel finishing work, tiles, furniture, clothing, beer, mineral waters, soap and oils, metal castings and nuts and bolts.

Trade

During 1954 the Federal Government assumed control of imports and exports and no separate figures for Northern Rhodesia are available.

* Excludes Western area flue cured Virginia tobacco which is sold unidentified on the Salisbury auction floors.

Co-operative and Marketing Organizations

There was a rapid expansion of the African agricultural producer movement during 1957, and 36 new societies were registered.

The total number of societies registered at the 31st December, 1957, was 201, with a European and African aggregate membership of 27,222. Paid-up share capital and deposits amounted to £478,279. Combined turnover of all societies amounted to £7,370,022.

The principal products handled were maize, wheat, beans, cowpeas, sunhemp, kaffir corn, millet, cassava, groundnuts, rice, potatoes, fruit, vegetables, cotton, Virginia, Burley and Turkish tobacco, milk, cream and fish.

Thrift societies are becoming of increasing importance in the urban areas, membership during the year having increased by over 30% and deposits by over 50%.

Consumer societies continue to give a useful service to Africans in a limited number of areas, and most agricultural producer societies provide essential consumer goods especially agricultural requirements.

ADMINISTRATORS**North-Eastern Rhodesia**

1900	R. E. Codrington.
1907	Sir Lawrence Wallace, K.B.E., C.M.G.
1909	Sir L. P. Beaufort (acting).

North-Western Rhodesia

1900	Sir R. T. Coryndon, K.C.M.G.
1907	R. E. Codrington.
1909	Sir Lawrence Wallace, K.B.E., C.M.G. (acting).

Northern Rhodesia

1911	Sir Lawrence Wallace, K.B.E., C.M.G.
1921	Sir Drummond Chaplin, G.B.E., K.C.M.G.
1923	Sir Richard Goode, C.M.G., C.B.E. (acting).

GOVERNORS

1924	Sir Herbert Stanley, G.C.M.G.
1927	Sir James Crawford Maxwell, K.C.M.G., K.B.E.
1932	Colonel Sir Ronald Storrs, K.C.M.G., C.B.E.
1934	Major Sir Hubert Young, K.C.M.G., D.S.O.
1938	Sir John Maybin, K.C.M.G.
1941	Sir John Waddington, G.B.E. K.C.M.G., K.C.V.O.
1948	Sir Gilbert Rennie, G.B.E., K.C.M.G., M.C.
1954	Sir Arthur Benson, K.C.M.G.

EXECUTIVE COUNCIL

The Governor.

The Chief Secretary.

H. J. Roberts, J.P., M.L.C. (Member for Lands and Local Government).

The Attorney-General.

The Financial Secretary.

W. G. Dunlop, J.P., M.L.C. (Member for Mines and Works).

H. Franklin, O.B.E., M.L.C. (Member for Education and Social Services).

H. A. Watmore, C.M.G., J.P., M.L.C. (Member for Agriculture and Natural Resources).

H. L. Jones (Administrative Secretary).

The Secretary for Native Affairs.

Clerk—B. G. Tucker.

LEGISLATIVE COUNCIL

Speaker—T. Williams, O.B.E., E.D.
 The Chief Secretary
 The Attorney-General
 The Financial Secretary
 The Secretary for Native Affairs
 4 Nominated Official Members.
 2 Nominated Unofficial Members.
 4 African Members.
 12 Elected Unofficial Members (European).

Clerk—A. Norval-Mitchell, O.B.E.

State of Parties (at end of 1956)

Federal Party	..	..	..	10
Dominion Party	..	..	..	1
Independent	..	..	..	1

CIVIL ESTABLISHMENT

GOVERNOR—Sir Arthur Benson, K.C.M.G.
Private Secretary—M. J. S. W. Priestley (*District Officer seconded*).
Aide-de-Camp—J. C. Galloway (*Inspector Northern Rhodesia Police, seconded*).

Chief Secretary—E. D. Hone, C.M.G., C.V.O., O.B.E.
Financial Secretary—R. M. Taylor, C.B.E. (*Seconded to Federal Government*).
Financial Secretary (Supernumerary)—R. A. Nicholson, C.B.E.
Secretary for Native Affairs—G. S. Jones, C.M.G., M.B.E.

Economic Secretary—(Vacant).
Administrative Secretary—H. L. Jones.
Chief Establishment Officer—K. V. Macquire, O.B.E.

Assistant Chief Establishment Officer—A. B. Shone.
Deputy Financial Secretary—H. McL. McDowell (*Seconded to Federal Government*).

Deputy Financial Secretary (Supernumerary)—T. C. Gardner.

Native Courts Adviser—J. B. W. Anderson.
Commissioner for Rural Development—J. J. Keigwin, M.B.E.

Development Commissioner, Northern Province—M. Halcrow, O.B.E.

Senior Provincial Commissioner—J. P. Murray, C.M.G.

Provincial Commissioners—M. G. Billing; N. S. Price, C.M.G., O.B.E.; G. C. R. Clay; F. R. G. Phillips; F. M. Thomas; R. S. Foster; E. C. Thomson.

Accountant General—A. J. Austin.
Deputy Accountant General—S. A. Stone.
Administrator-General and Official Receiver—W. R. Cole.

Director of Agriculture—C. W. Lynn, M.B.E.
Deputy Director of Agriculture—C. E. Johnson.
Chairman of Committees—N. C. A. Ridley.
Director of Co-operatives and African Marketing—J. B. W. Wilkinson, M.B.E.

Director of African Education—W. C. Little, O.B.E.

Deputy Director of African Education—R. J. Seal.
Chief Conservator of Forests—C. E. Duff, O.B.E.
Director of Game and Tsetse Control—F. I. Parnell, M.B.E.

Director of Geological Survey—W. H. Reeve.
Chief Information Officer—C. N. Lawrence.
Director, Joint Publications Bureau of Northern Rhodesia and Nyasaland—G. H. Wilson, M.B.E.

Chief Justice—G. M. Paterson, O.B.E.

Puisne Judges—W. E. Evans; A. G. C. Somerhough, O.B.E., Q.C.; W. E. Windham.
Registrar, High Court—E. G. Blandford.
Attorney-General—B. A. Doyle, Q.C.
Solicitor-General—W. M. McCall, Q.C.
Labour Commissioner—C. E. Cousins, C.B.E.
Deputy Labour Commissioner—R. Philpott, O.B.E.

Chairman, Pneumoconiosis Compensation Board—Major W. J. Donnelly, C.B.E.
Chairman of the Pneumoconiosis, Medical and Research Bureau—R. Paul, M.B.E.

Commissioner of Lands—W. M. Younger, M.B.E.
Commissioner of Local Government—J. R. Brown.

Commissioner for Mines—L. M. Serfontein.
Commissioner of Police—J. P. I. Fforde.

Deputy Commissioner of Police—E. H. Halse, M.B.E.

Government Printer—W. F. J. Hobbs, O.B.E.
Chief Roads Engineer—E. W. N. Driver.

Chief Engineer, Buildings—G. C. W. Baldwin, O.B.E.

Chief Mechanical Engineer—S. F. Gauron, M.B.E.

Controller of Stores—W. G. Hillier.
Surveyor General—P. W. M. Allin.

Director of Veterinary Services—J. F. C. Swan.
Deputy Director of Veterinary Services—P. J. Sheehy.

Director of Water Development and Irrigation—A. L. Earle.

Director of Welfare and Probation Services—W. Clifford.

With the establishment of the Federal Service in 1954, the following officers, whose Departments had become Federal, were posted on secondment to the Federal Service :—

Director of Audit—R. P. Green.
Commissioner of Prisons—D. C. Cameron.

NYASALAND PROTECTORATE

(See also section on *The Federation of Rhodesia and Nyasaland*)

Area

The area is 49,177 square miles of which 12,298 square miles is water. Of this, Lake Nyasa itself covers an area of 11,600 square miles.

Population

The estimated population at the 30th June, 1958, was 2,710,000 divided approximately as follows :—

Europeans	..	..	8,300
Africans	..	..	2,690,000
Other Races	..	..	11,000

The main tribal groups of the Africans are :

	Per cent. (approx.)
Chewa (Chipeta)	28
Nguru	19
Nyanja	15
Yao	14
Ngoni	9
Tumbuka	6
Chikunda	3
Nkhonde	3
Tonga	2
Others	1

Principal Towns

	Population (approx.)
Zomba—Administrative capital ..	6,600
Blantyre—Chief commercial centre	24,000
Lilongwe—Headquarters of the Central Province	4,500

Geographical Features

Nyasaland may be divided into the following four main zones :

(a) The dominant feature of the deep trough-like depression which is part of the Great Rift Valley of Eastern Africa, and the greater part of which is occupied by Lake Nyasa. The water level is about 1,550 feet above sea level. The deepest part of the Lake is near its northern end and is about 2,300 feet.

(b) The high tableland, separating Lake Nyasa from the basin of the Luangwa River, ranging from an altitude of 4,500 feet in the Central Plateau to 8,000 feet in the Nyika Plateau in the north.

(c) The Southern or Shire Highlands Plateau, bounded on the west by the Shire River and on the south-east by the Ruw River, having a general elevation of 2,000–3,500 feet and rising to the mountain masses of Mlanje (10,000 feet) and Zomba (7,000 feet).

(d) The lowlands of the Lower River Shire Basin in the extreme south. This area contains much marshland, and is liable to extensive flooding.

Three smaller and shallow lakes, Lakes Malombe, Chilwa and Chiuta lie to the south of Lake Nyasa.

Climate

The rainfall divides the year into two seasons, the dry season from May to October and the wet season from November to April. Rainfall figures have been very variable in past years.

Station	Height above sea level	Mean Annual Temperature °F	Mean Annual Rainfall Inches
Chileka	2,520	72.2	34.57
Cholo	2,960	69.5	55.30
Fort Hill	4,190	69.6	42.36
Fort Johnston ..	1,589	75.4	30.37
Karonga	1,596	75.8	39.55
Kota Kota	1,641	74.7	54.61
Likoma Is.	1,682	77.0	45.19
Lilongwe	3,612	67.7	32.96
Mlanje	2,061	70.6	71.09
Mzimba	4,433	67.4	33.29
Ncheu	4,200	67.3	38.71
Nkata Bay	1,579	73.9	66.33
Port Herald	190	78.4	35.21
Salima	1,650	75.6	44.60
Zomba	3,141	69.7	54.03

History

The modern history of Nyasaland may be said to have begun with the discovery by David Livingstone of Lake Nyasa in 1859. British interest in the area was sustained by various missionary societies including the Universities Mission to Central Africa (Anglican), the Church of Scotland and Free Church of Scotland Missions. The country during these early years was occupied by migrant tribes warring with one another and selling their prisoners to Arab and half-caste slave

dealers. The missionary pioneers were followed by other Europeans—missionaries, traders, hunters, and planters—and in 1883 a British Consul resident at Blantyre was accredited to "The Kings and Chiefs of Central Africa"; the second Consul established himself at Zomba, now the seat of Government. Access to Nyasaland from the coast was difficult during the latter part of the nineteenth century. In 1889 a Portuguese expedition under Major Serpa Pinto came into conflict with one of the Makololo Chiefs, in consequence of which the Acting Consul, a pioneer planter named Buchanan, proclaimed a British Protectorate over the Shire country on the 21st September, 1889. In 1891 an Anglo-Portuguese Convention ratified the work of Mr. H. H. (later Sir Harry) Johnston, Mr. (later Sir) Alfred Sharpe and others, and a Protectorate was proclaimed over the countries adjoining Lake Nyasa. In 1893 the name of the Territory was changed to "The British Central Africa Protectorate" but in 1907 a further Order in Council revived the old name of "The Nyasaland Protectorate." The Northern Angoni in what is now the Northern Province did not come fully within the sphere of British administration until 1904.

There have been two internal disturbances; the Chilembwe Rising, in 1915, when an African pastor, at the instigation of the German authorities, rose with his followers in the Blantyre neighbourhood and murdered several Europeans against whom the rebels had personal grudges; and in 1953 disturbances in the Southern Province, attributed in large part to discontent over the African tenant system obtaining in privately-held estate land, resulted in the deaths of 12 Africans. In both cases rapid and successful counter-measures were taken.

Constitution

The Protectorate is one of the three territories which compose the Federation of Rhodesia and Nyasaland (see page 140). To deal with territorial affairs there is an Executive Council presided over by the Governor and comprising three *ex officio* members, two official members and two unofficial members, a total of seven.

As a result of changes introduced in 1956 the Legislative Council comprises 23 members, including the Governor. Four are *ex officio* members, seven are official members and eleven are unofficial members. Six of the unofficials are non-Africans and are elected on a non-African electoral roll by constituencies; the five African unofficials are elected by the African Provincial Councils. By an amendment to the Royal Instructions of 1907 published in August 1957, authority was given for the appointment by the Governor of a Speaker, to preside over the Legislative Council. Since the Speaker would not have an original vote in the deliberations of the Council, but only a casting vote, an eighth official member would be appointed.

Land Policy is controlled so far as African trust land, which comprises 86% of the total area of the Protectorate, is concerned, by the Nyasaland Protectorate (African Trust Land) Orders in Council, 1950 and 1955. Under these orders in Council Africans may use and occupy African Trust Land not held under lease in accordance with the African law and custom prevailing in the area. The Orders in Council empower the Governor at his discretion to lease trust land for terms up to 99 years, while the Secretary of

State's sanction is required for the grant of any greater estate. The remainder of the land is either held in private ownership or is public land, which includes areas of state forest; the disposal of public land is controlled by the Public Land Ordinance, 1951, which empowers the Governor to make grants, leases or other dispositions subject to the provisions of any Order in Council or any general or special instruction of the Secretary of State.

Taxation

A Poll Tax is payable by non-African males over 18 years of age, resident in the Protectorate, at the rate of £4 per annum. An African Tax is payable by all male Africans over 18 years of age. The rate with effect from the 1st January, 1958, is 30s. per annum. Both the African and non-African Poll Tax can be set off against any Territorial surcharge paid by the individual concerned.

Income Tax and Customs and Excise duties are assessed and collected by the Federal Government, which took over direct responsibility for them on the 1st April, 1954.

Rates of Income Tax (1957-58) rise from 9d. in the £ on the first £500 of chargeable income to 6s. 3d. in the £ in excess of £2,500 for married persons. There are primary rebates of £37 10s. and £25 respectively for married and single persons, and rebates for children, dependants, blind persons and food farmers and in respect of insurance premiums and benefit fund contributions. Companies pay tax at 6s. 3d. in the £.

Supertax is levied (after an allowance of £3,000 for married persons and £2,000 for single persons and companies) on taxable income plus dividends received by residents of the Federation from all sources. Non-residents of the Federation are not liable to supertax on dividends received from companies incorporated in the Federation unless they carry on business there. Certain external companies as defined in the income tax law are also subject to supertax.

A tax is levied on the undistributed profits of private companies as defined in the income tax law, at the rate of 1s. 6d. in the £ on the first £2,000 of the undistributed profits and at the rate of 3s. in the £ on the remainder.

On all tax payable a surcharge is raised by the Territorial Government amounting to 20 per cent. of the Federal tax payable by both persons and companies.

Public Finance

	Revenue £	Expenditure £
1938	842,410	810,260
1953	4,894,613	4,424,804
1953-54 (18 months period)	7,714,708	7,655,463
1954-55	4,302,542	4,231,208
1955-56	5,173,014	5,026,436
1956-57	6,270,584	6,003,744
1957-58	5,450,818	5,311,456

On Development Account

	Revenue £	Expenditure £
1957-58	3,756,197	2,713,370

In 1957-58, £2,460,417 revenue was received from the Federal Government, under certain constitutional provisions, as the Nyasaland share

of Federal Income Tax. Other main sources of revenue were: Taxes, Licences, etc., £997,128; Reimbursements from and services rendered to Federal Government £711,984.

In the same year the main heads of expenditure on Revenue Account were:

	£
Public Works	856,437
Education	562,189
Police	425,113
Agriculture	381,679

The Public Debt at 30th June, 1958, amounted to £4,178,799 composed of the following:

	£
Nyasaland Govt. share of Federal Borrowings, 1955-56	900,000
Nyasaland Government Share of Federal Borrowings, 1956-57	400,000
Nyasaland Government Share of Federal Borrowings, 1957-58	1,128,799
Loan from Rhodesia Selection Trust	1,000,000
Loan from Colonial Development Corporation	750,000

Currency

The Bank of Rhodesia and Nyasaland was established in 1956 and issues the Federal currency. Southern Rhodesia currency continues also as legal tender for the present. United Kingdom coins ceased to be legal tender as from 1st January, 1955.

Development Plans

In supersession of all previous Development Plans the Nyasaland Capital Development Plan 1957-61 was published in July, 1957. It envisages expenditure amounting to £12,817,000, over the four-year period, this amount including sums to be loaned to Local Authorities. The Plan was drawn up in consultation with the other three Governments in the Federation, and by agreement with those Governments will be recast and extended for a further period of two years after it has run for two years. The following is a summary of the proposed distribution of funds estimated to be available to various services, expressed as percentages:—

	Percentage
Natural Resources	21
Housing	14½
Roads and Bridges	11½
Local Authorities	11½
Administrative Buildings	10½
Education	8
Public Works Organization	8
Water and Sewerage (excluding local authorities)	6½
Police	6
Social Welfare	1½
Miscellaneous	1
	100%

Other Development

Development in Nyasaland is concentrated on the expansion of crop production both by Government and by private interests, but many other enterprises are under way. Considerable emphasis is placed on forestry development, and good progress is being made by the provision

of public utilities. The implementation of the Shire Valley Project, particularly in respect of the production of hydro-electric power and the reclamation and irrigation of areas in the Shire Valley is under consideration.

Prospecting on a considerable scale is being carried out for radio-active minerals, ilmenite, rutile and iron ore. There is also interest in pyrochlore, apatite, non-radio-active monazite, and vermiculite deposits. The possibility of obtaining coal from the field adjoining the Tanganyika border is under consideration. Active steps towards the development of extensive limestone deposits near Zomba are being taken by private enterprise and a large factory is to be built near to those deposits which will supply clinker to the existing mill in Blantyre, which at present relies on imported clinker.

Education

Non-African education and all higher education became the responsibility of the Federal Government on 1st July, 1954.

In 1958 there were seven European Primary Schools, three of which are private schools, catering for 1,214 pupils, and one Secondary School with a total of 145 pupils. By 1959 the Secondary School will have three Forms and will expand progressively until the Vith Form is reached. There are 18 Government Primary Schools with three Post-Primary classes up to Standard 7 serving 2,314 Asian and Coloured pupils, and a Secondary School for Asian and Coloured children will, it is hoped, be completed by 1961.

In 1958, 3,163 primary schools catered for 259,179 African pupils; 866 of these schools were grant-aided and staffed by qualified teachers, the balance were conducted by the various missionary bodies without assistance from public funds.

The Government African secondary school is at Dedza. Two other full secondary schools and ten junior secondary schools, receiving assistance from public funds, provide accommodation for some 859 pupils. In 1958 eight pupils from Nyasaland attended Higher School Certificate courses at schools in Southern Rhodesia and Northern Rhodesia.

There are eight assisted and one unassisted Teacher Training Centres, in addition to the Government Teacher Training Centre at Domasi. At these 893 students underwent teacher training in 1958.

An Artisan Training Centre conducted by the Department of Education, gave instruction to 123 pupils in 1958. The Government also assisted artisan training schemes at missions.

Expenditure on Education in the year 1958 was just under £700,000.

Libraries

Public libraries exist at Blantyre for both Africans and Europeans, to which Government gives financial support. Libraries are also maintained at the three secondary schools, and at various mission stations while the British Council maintains a collection of books on a variety of subjects and makes these available to study-groups and at welfare centres in the Southern Province.

The Nyasaland Society maintains a library of books on Africana available for the use of members.

Health

Public Health became the responsibility of the Federal Government on 1st July, 1954.

The principal endemic diseases encountered in Nyasaland are malaria, bilharzia, hookworm and relapsing fever. Leprosy is fairly widespread. Epidemics of smallpox rarely now occur. Sleeping sickness, absent from the Protectorate for a number of years, reappeared in a small way in the Southern Province in 1952, but has again subsided.

There are 19 Government African Hospitals with a total of 1,383 beds, and one Mental Hospital and one Leprosarium with accommodation for 208 and 296 persons respectively.

Each African Hospital has a number of satellite rural dispensaries of which there are 96 in the Protectorate. There are also seven Health Units.

There are three Government European Hospitals with a total of 51 beds and for Asians and Coloureds there are 39 beds at various Government Hospitals.

Mission Hospitals provide 1,351 beds, inclusive of maternity.

In 1957 the total admissions and out-patient attendances for Europeans, Asians and Coloureds, and Africans were as follows:—

	In-patients	Out-patients
Europeans	1,205	12,281
Asians and Coloureds ..	491	2,788
Africans	53,607	1,024,106

Expenditure on health services during the 1957-58 financial year was £751,370.

Communications

During 1954 the Federal Government assumed responsibility for civil aviation, inter-territorial roads and other aspects of communications.

The main airfield is at Blantyre. There is a secondary airfield at Lilongwe and 12 out-station airfields at eight of which Central African Airways Corporation operate internal scheduled services. The meteorological services are controlled by the Federal Director of Meteorological Services, and a personal briefing service is available at Blantyre, Lilongwe and Mzimba. Air services to, from and within Nyasaland are under the direction of the Central African Air Transport Authority which body is also responsible for the control of air services within Northern and Southern Rhodesia. External services to South Africa are provided by Central African Airways Corporation, and to East Africa and the United Kingdom by B.O.A.C. from Nairobi. Central African Airways and East African Airways each operate a weekly feeder service between Blantyre and Nairobi via Dar es Salaam.

The total length of line within Nyasaland operated by the Nyasaland Railways is 289 miles. There is only one route, from the southern extremity of Nyasaland via Limbe to Salima in the Central Province. At Chipoka, south of Salima, trains connect with the vessels operating on Lake Nyasa. In 1957, 763,096 tons of freight and 442,577 passengers were carried.

The total road mileage is 5,152, of which just over 100 miles have a bituminous carpet.

A lake service is operated by the Nyasaland Railways employing eight vessels. Routes operate between the following lake shore stations :

Monkey Bay—Chipoka—KotaKota—Likoma Island—Chinteché—Nkata Bay—Mbamba Bay (Tanganyika)—Ruwarwe—Florence Bay—Deep Bay—Manda (Tanganyika)—Ngara—Kaporo (for Karonga) and Mwaya (Tanganyika).

Broadcasting

African broadcasting programmes are received in Nyasaland from the Central African Broadcasting Station in Lusaka. There are no wired broadcasting centres.

Nyasaland has no immediate access to the air, and broadcasting material for transmission to the African community is telegraphed or airmailed on tape to Lusaka. The Chinyanja programmes, specially directed at the African population of Nyasaland, have in the past been compiled from material recorded by visiting teams of broadcasters from Lusaka. With the introduction of the two-channel broadcasting system at Lusaka in 1957 the time allocated to Nyasaland each week was extended to seven hours. The supply of programmes for this number of hours could not be maintained on the old basis of periodical tours, and permanent staff have been posted to Zomba to open the recording studio and to ensure a regular flow of Nyasaland material for broadcasting from Lusaka. The recording studio is fully equipped with tape-recording facilities and the live material prepared includes talks, feature broadcasts, music and plays.

It is estimated that there are over 10,000 cheap "saucepan" and dry-battery sets in the Protectorate in addition to the 4,000 sets registered with the Postmaster General.

The *Principal Occupations* are in the following trades or professions :

Europeans. Government service, religious missions, tobacco, tea, tung farming, wholesale and retail trading, engineering contract work.

Asians. Wholesale and retail trading.

Africans. The bulk of the population is engaged in agriculture ; the remainder are employed in Government service, transport services, tobacco and cotton cultivation, retail trading.

There are six Trades Unions in the Protectorate with an aggregate membership of approximately 1,000.

Main Crops and Products

The main crops are maize, millet, cassava, groundnuts, tea, tobacco, rice, cotton, tung-oil, and miscellaneous pulses.

Timber production in 1957 (excluding private land) was : softwoods 100,447 cubic feet, hardwoods 336,027 cubic feet, poles 374,522 cubic feet, firewood 3,304,898 cubic feet.

There is extensive fishing in Lake Nyasa and commercial enterprises are in process of development ; fishery research is being undertaken.

No minerals were exported on a commercial scale during 1957, although samples of various minerals were sent out of the country for analysis.

The export of manufactured articles is very restricted but local needs of soap, cigarettes, and mineral waters, are largely met from factories in the Protectorate.

Trade

During 1954 the Federal Government assumed control of exports and imports.

	Imports*	Re-exports	Domestic Exports
	£	£	£
1938 ..	833,324	14,919	959,810
1953 ..	7,579,735	160,752	7,118,013
1954 ..	7,010,644	54,146	7,091,777
1955 ..	6,986,179	69,363	7,033,503
1956 ..	8,105,667	51,664	8,274,739
1957 ..	9,030,930	35,597	8,658,487

* Including Government imports but not bullion and specie.

Statistics are not now available of certain commodities and products which are exported from Nyasaland but disposed of or processed within the Federation. The figures given for 1956 and 1957 are therefore those of crops or products originating from Nyasaland which were exported to countries outside the Federation.

Principal Exports by Quantity and Value to Countries other than Southern Rhodesia and Northern Rhodesia (see note under "Trade")

	1938†		1956		1957	
	000 lb.	£000	000 lb.	£000	000 lb.	£000
Tobacco	13,463	393	27,589	3,064	26,251	3,232
Tea	10,219	448	19,704	2,957	19,904	3,456
Cotton lint	6,854	100	39	1	2,625*	287*
Cotton seed	1,513	2	1,779	13		
Fibres (mainly sisal) ..	294	2	224	7	562	16
Soya beans	477	1	610	9	448	6
Tung oil	—	—	192†	137	186†	111
Maize	161	·2	71,244	639	38,710	304
Groundnuts	—	—	38,517	1,108	29,770	912
Beans	—	—	4,900	70	1,342	22
Rice	116	·5	3,556	36	412	7

*Cotton raw.

† Thousand gallons.

‡ 1938 figures include all exports, and not only those to countries outside the Federation.

The chief imports are fibres, yarns, textiles and apparel; metals, machinery, vehicles and metal manufactures; oils, resins, waxes, paints, varnishes; foodstuffs.

Marketing and Co-operative Organizations

The marketing of the principal cash crops grown on African trust land, namely, tobacco, cotton, maize, groundnuts and beans, is handled by a statutory board whose aim is to ensure a steady remunerative price to the producer, and to secure improvement of the quality of the product. The board helps to finance schemes for the benefit of Africans by means of an annual contribution from surpluses to the African Development and Welfare Fund. Tea and tung, which are mainly European-grown crops, are marketed by the industries themselves, while tobacco, whether grown on African trust land or alienated land, is sold on auction floors, at which buyers representing United Kingdom and other extraterritorial interests bid.

On the 31st December 1957 there were 79 primary and 6 secondary co-operative societies, with 7,482 and 60 members respectively.

GOVERNORS

(Title until 1907 : Commissioner and Consul General)

- 1891 Sir Harry Johnston, K.C.B.
- 1897 Sir Alfred Sharpe, K.C.M.G., C.B.
- 1910 Brig.-Gen. Sir W. H. Manning, G.C.M.G., K.B.E., C.B.
- 1913 Sir George Smith, K.C.M.G.
- 1923 Sir Charles Bowring, K.C.M.G., K.B.E.
- 1929 Sir Shenton Thomas, G.C.M.G., O.B.E.
- 1932 Major Sir Hubert Young, K.C.M.G., D.S.O.
- 1934 Sir Harold Kittermaster, K.C.M.G., K.B.E.
- 1939 Sir Donald Mackenzie-Kennedy, K.C.M.G.
- 1942 Sir Edmund Richards, K.C.M.G.
- 1948 Sir Geoffrey Colby, K.C.M.G.
- 1956 Sir Robert Armitage, K.C.M.G., M.B.E.

EXECUTIVE COUNCIL

The Governor (*President*).

Ex Officio Members

Chief Secretary.
Attorney-General.
Financial Secretary.

Nominated Members

- R. W. Kettlewell, C.M.G. (*Director of Agriculture*).
- J. H. Ingham, C.M.G., M.B.E. (*Secretary for African Affairs*).
- A. C. W. Dixon, C.B.E.
- M. H. Blackwood

LEGISLATIVE COUNCIL

Speaker : H. H. Wilson.

Chief Secretary
Attorney-General
Financial Secretary
Secretary for African Affairs
8 other Official Members.

} *Ex Officio.*

11 Unofficial Members :—6 *non-Africans* elected on a non-African electoral roll by constituencies; 5 *Africans* elected by African Provincial Councils.

Clerk of Councils : J. D. Kennan.

CIVIL ESTABLISHMENT

GOVERNOR—Sir Robert Armitage, K.C.M.G., M.B.E.

Aide-de-Camp and Private Secretary—Major R. C. Rowan.

Chief Secretary—C. W. F. Footman, C.M.G.
Financial Secretary—H. E. I. Phillips, M.B.E.
Secretary for African Affairs—J. H. Ingham, C.M.G., M.B.E.

Deputy Chief Secretary—P. W. Youens.

Lands Adviser—C. Winnington-Ingram, M.B.E.

Development Secretary—H. S. Norman-Walker.

Chief Establishment Officer—G. Fricker.

Chief Establishment Officer (Supernumerary)—A. C. M. Hingley, C.V.O. (*Seconded to Interim Federal Public Services Commission*).

Secretary, Lands and Mines—J. P. Feeny, O.B.E.

Provincial Commissioners—G. C. D. Hodgson, M.B.E.; C. D. P. T. Haskard, M.B.E.; M. A. Sharpe, M.B.E.; P. F. C. Nicholson; I. T. Nance.

Deputy Provincial Commissioner—S. J. Olivier (*Seconded to Federal High Commissioner's Office, London*).

Senior District Commissioners—T. D. Thomson, O.B.E.; H. R. H. Rowland; D. A. G. Reeve, O.B.E.; J. J. Lamb; H. G. Graham-Jolly; J. H. E. Watson.

Local Government Officer—J. W. Robins, M.C.

Accountant-General—H. Heys, O.B.E.

Deputy Accountant General—J. T. Doughton.

Director of Agriculture—R. W. Kettlewell, C.M.G.

Deputy Director of Agriculture—E. Williams, O.B.E.

Commissioner for Co-operative Development—W. G. Watson, M.C.

Director of Education—J. C. H. Freeman.

Deputy Director of Education (Administration)—L. A. C. Buchanan, O.B.E.

Deputy Director of Education (Inspection)—(Vacant).

Chief Conservator of Forests—R. G. M. Willan.

Deputy Chief Conservator of Forests—R. J. Dewar.

Director, Game, Fish and Tsetse Control—H. J. H. Borley.

Director of Geological Survey—J. H. M. McNaughton.

Chief Information Officer—(Vacant).

Information Adviser—H. V. McDonald, O.B.E.

Chief Justice—Sir T. C. Spenser-Wilkinson.

Puisne Judge—F. Southworth, Q.C.

Attorney-General—R. M. M. King.

Solicitor-General—J. B. Pine, Q.C.

Commissioner for Labour—C. A. Collard, M.B.E., T.D.

Commissioner of Police—J. V. Mullin.

Deputy Commissioner of Police—J. M. Helliwell.

Government Printer—R. Martin, B.E.M.

Director of Public Works—N. F. Richards, O.B.E.

Deputy Director of Public Works—R. Mason.

Registrar-General—P. M. Hitchin.

Director of Surveys—R. M. Garrard.

Director of Veterinary Services—D. E. Faulkner.

Deputy Director—K. W. Aspinall.

Director of Water Development—A. E. Tetley.

ST. HELENA

Situation and Area

The island is situated in the South Atlantic Ocean, 700 miles south-east of Ascension and about 1,200 miles from the south-west coast of Africa. It is 10½ miles long and 6½ miles broad, covering an area of 47 square miles.

Population

The estimated population at the 31st December, 1957, was 4,682. It is largely descended from settlers and others of British origin and persons of Asian or African blood who were introduced by the East India Company. The language of the Island has always been English and the English way of life has become firmly established.

Principal Town

Jamestown, the capital, is the only town and has a population of some 1,600.

Geographical Features

St. Helena is rugged and mountainous and of volcanic origin. The highest peak, Mt. Actaeon, rises to 2,685 feet. There are no rivers or streams, but there is a good supply of fresh spring water.

Climate

The cool South Atlantic trade winds blow throughout the year. The climate is mild and varies little, the temperature in Jamestown, on the sea-coast, ranging in summer between 70° and 85°, and in winter between 65° and 75°. Inland it is some 10° cooler. The annual rainfall varies from an average of about 8 inches in Jamestown to between 22 and 38 inches inland.

History

St. Helena, then uninhabited, was discovered in 1502 by the Portuguese commander, Juan de Nova Castella. Its existence appears to have remained unknown to other European nations until 1588 when it was visited by Captain Cavendish on his return from a voyage round the world. Soon afterwards the island became a port of call for ships of various nations voyaging between the East Indies and Europe. In 1633 the Dutch formally annexed it but made no attempt to occupy it. In 1659 it was annexed and occupied on behalf of the East India Company but the first official authorization of the Company's occupation occurs in a charter dated 1661. In January 1673 the Dutch seized the Island but were driven out again in May by the English navy. A Charter to occupy and govern the Island was issued by Charles II to the East India Company in December 1673 and it remained under that Company until April 1834 when it was brought under the direct government of the Crown by an Act of Parliament of 1833. Napoleon Bonaparte was exiled in St. Helena from 1815 until his death in 1821.

Constitution

An Order in Council and Royal Instructions which came into force on 1st June, 1956 provide for (1) an Executive Council consisting of the Government Secretary and the Colonial Treasurer as *ex officio* members, not more than two other official members, and not more than three unofficial members; and (2) an Advisory Council of not less than seven or more than ten members, appointed by the Governor, five of whom represent the five Districts of the Island and two of whom

are nominees of the Friendly Societies. Only members representing the Districts may be persons holding office under the Crown. The Governor alone makes Ordinances, there being no Legislative Council, but power is reserved to Her Majesty in Council to legislate by Order.

Land Policy

Individual ownership of land is recognized and there is no restriction on alienation. Crown land may be disposed of on conditions approved by the Governor.

Taxation

An Income Tax Ordinance came into force on the 1st January 1954. The rate for individuals is 9d. in the £, and for companies 1s. 6d. in the £. There is a personal allowance of £300. Import duties and an import tax are levied on a large range of goods and an export tax is charged on flax products. There are also taxes on motor vehicles, shops and entertainments.

Public Finance

		Revenue	Expenditure
		£	£
1938	.. ..	26,912	29,930
1953	.. ..	136,172	139,103
1954	.. ..	180,886	173,377
1955	.. ..	162,628	170,236
1956	.. ..	183,022	173,745
1957	.. ..	167,868	172,590

In 1957 the revenue derived from import and export duties (£21,363) was about 29·8%, and Post Office revenue (including Ascension) was about 20·6% of local revenue. In the same year the main heads of expenditure (excluding Colonial Development and Welfare expenditure) were:

	£	Per cent.
Public Health	15,886	11·5
Education	13,948	10·1
Public Works	10,304	7·4
Agriculture and Forestry ..	11,863	8·6

Currency

The Colony's currency consists of Bank of England notes and United Kingdom coins which are legal tender in the United Kingdom. South African currency is also accepted in the Colony. The amount of currency in circulation at the end of 1957, including South African notes and silver, was estimated at £40,000.

Development Plans

St. Helena's current five-year programme of Development (1955-60) is financed almost entirely from an allocation of £140,000 under the Colonial Development and Welfare Act of 1955, this programme being in continuation of a grant of £245,000 under the Act of 1945 in respect of the previous ten years.

The table below shows the percentage of the funds available to meet the 1955-60 development programme which it is estimated will be expended on each of the services shown:

	Per cent.
Agriculture and Forestry	51
Education and Social Welfare	33
Housing	8
Medical and Health	3
Transport and Building Equipment ..	3
Water Supplies	2

100

The main accent is again on agricultural and forestry projects designed to rehabilitate and improve the available land. The plans include also an irrigation scheme and a programme of youth training in practical agricultural work and methods.

Education

Education is compulsory and is provided free for all children between the ages of 5 and 15 years. There are nine primary schools and three secondary schools, and the total number of scholars at the end of 1957 was 1,270.

The expenditure on educational services during 1957 was £26,548, of which £12,600 was contributed from Colonial Development and Welfare Funds. In 1935 the expenditure was £980.

Library

There is a free Public Library subsidized by Government and managed by a Committee of which the Education Officer is Chairman.

Health

The Island is very healthy and none of the ordinary tropical diseases are endemic. There is one hospital in Jamestown with 60 beds, the number of in-patients during 1957 totalling 749. There are six out-patient dispensaries at convenient centres in the Island which are regularly visited by the doctors and the Health Sister. A mental hospital with 22 beds is situated a little way out of Jamestown.

During 1957 £16,586 was spent on medical services compared with £2,637 in 1935.

Communications

Under normal conditions ships of the Union Castle Line call at intervals of four weeks—both on their way from England to South Africa, and on their journey from South Africa homewards. Farrell Lines (U.S.) ships also call at intervals of six weeks on the outward voyage from New York to South Africa. These are the only regular mails. Air mail letters are carried by sea to Cape Town or to London and thence by air to their destinations. The Island has an internal telephone system. Cable and Wireless, Limited, operate a cable and radio telephone station connecting with Cape Town and Ascension.

In 1957, 41 merchant ships with a total tonnage of 309,116 called at St. Helena.

Some 65 miles of roads in the Island are all-weather roads for motor traffic.

There is no broadcasting service in the Colony.

Principal Occupations

Most of the population who are not in regular employment by Government or in the flax mills are engaged in agriculture. There is one general trade union. The principal categories of employees are:

Workers in the flax industry ..	215
Agricultural labourers ..	200
Skilled and general labourers ..	380
Mechanics, engine- and motor-drivers	70
Building tradesmen and apprentices	52
Fishermen and boatmen ..	40

Main Crops and Products

The main crops are flax, common and sweet potatoes, and vegetables.

The livestock population is:

Horses ..	27
Donkeys ..	1,125
Cattle ..	871
Sheep ..	1,163
Goats ..	1,716
Pigs ..	324
Poultry ..	8,908

Fish of many kinds are plentiful in the waters around St. Helena but the catch is usually insufficient to meet the demand.

The only industry is the manufacture of fibre, tow, rope and twine. Five flax mills were in operation during 1957.

Trade

	Total Imports	Total Exports
	£	£
1938 ..	37,613	6,781
1953 ..	209,507	82,858
1954 ..	214,852	46,915
1955 ..	206,551	56,177
1956 ..	206,792	64,147
1957 ..	201,086	69,825

In 1938 63% of total imports came from the United Kingdom, 16% from other Commonwealth countries and 21% from foreign countries. The corresponding figures in 1957 were 54.4%, 31.2% and 14.4%.

In 1938 88% of exports went to the United Kingdom, 7% to other Commonwealth countries and 5% to foreign countries. The corresponding figures in 1957 were 65.2%, 32.7%, and 2.1%.

Principal Exports by Quantity and Value

	1938	1956	1957
Hemp ..	248 tons	508	629
	£ 4,006	31,787	33,232
Tow ..	200 tons	344	178
	£ 1,891	13,670	6,975
Rope and Twine ..	14 tons	69	45
	£ 337	6,852	4,560

The main imports are food, drink, tobacco, cotton piece-goods, timber, hardware, motor vehicles, machinery and building materials.

Marketing and Co-operative Organizations

The St. Helena Growers' Association, which for many years has been engaged in the marketing of garden produce, is now run as a co-operative society. The total sales of the society during 1957 were £4,188. The society also assists its members by supplying vegetable seeds, seed potatoes and agricultural implements.

GOVERNORS

1836	Lieut.-Gen. George Middlemore, C.B.
1842	Col. Hamelin Trelawny.
1846	Maj.-Gen. Sir Patrick Ross, G.C.M.G., K.C.B.
1851	Col. Sir Thos. Gore Browne, K.C.M.G., C.B.
1856	Sir E. H. Drummond Hay.
1863	Admiral Sir Charles Elliot, K.C.B.
1870	Admiral C. G. E. Patey, C.M.G.
1873	H. R. Janisch, C.M.G.
1890	Sir Wm. Grey-Wilson, K.C.M.G., K.B.E.
1897	R. A. Sterndale, C.M.G.

- 1902 Lt.-Col. Sir H. L. Gallwey (later Galway),
K.C.M.G., D.S.O.
1912 Major Sir Harry Cordeaux, K.C.M.G.,
C.B.
1920 Colonel R. F. Peel, C.M.G.
1925 Sir Charles Harper, K.B.E., C.M.G.
1932 Sir Spencer Davis, C.M.G.
1938 Sir Guy Pilling, K.C.M.G.
1941 Major W. Bain Gray, C.B.E.
1947 Sir George Joy, K.B.E., C.M.G.
1954 Sir James Harford, K.B.E., C.M.G.
1958 R. E. Alford, C.M.G.

EXECUTIVE COUNCIL

The Governor (*President*).
Government Secretary.
Colonial Treasurer.
N. Humphrey, O.B.E. (*Agricultural and Forestry Officer*).
W. T. M. Gilbert (*Senior Medical Officer*).
E. J. Moss, M.C., J.P.
J. H. Jameson
H. J. Corker, Junior.

ADVISORY COUNCIL

The Governor (*President*).
E. J. Moss, M.C., J.P.
J. H. Jameson.
H. J. Corker, Junior.
J. A. Thorpe, O.B.E.
J. R. Charlton.
O. N. Duncan.
G. A. Williams.
R. G. Francis.
K. L. Legg.
Clerk of Councils—H. G. Richards.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
—R. E. Alford, C.M.G.

Aide-de-Camp (Honorary)—E. B. Gresty.

Government Secretary and Magistrate—G. A. Lewis, M.B.E.
Agricultural and Forestry Officer—N. Humphrey, O.B.E.
Auditor—A. A. Dalby.
Education Officer—C. G. Dixon.
Superintendent of Police and Gaol, and Registrar,
Supreme Court—C. F. Cobb.
Postmaster—C. J. George.
Senior Medical Officer—W. T. M. Gilbert.
Medical Officer—S. T. Okolski.
Matron—Miss L. G. Till.
Superintendent of Works—P. L. Teale.
Colonial Treasurer and Collector of Customs—
(Vacant).
Social Welfare Officer—E. B. Gresty.

Acting Chief Justice—The Governor (*ex officio*).
Justices of the Peace—The Government Secretary;
E. J. Warren; E. J. Moss, M.C.; R. F. Broadway;
E. A. Thorpe.

ASCENSION

The island of Ascension, 34 square miles in area, lying in the South Atlantic, latitude 7° 56' S. and longitude 14° 22' W., was taken possession of in 1815, and until 1922 it was under the supervision of the Admiralty and a small naval station was maintained there.

The population at 31st December, 1957, was 434 of whom 320 were St. Helenians.

By Letters Patent dated 12th September, 1922, (since superseded by Order in Council of 22nd March, 1956) it was made a Dependency of St. Helena and placed under the control of the Secretary of State for the Colonies.

Ascension is a barren, rocky peak of purely volcanic origin, and destitute of vegetation, except at the highest point (2,870 feet), but has been cultivated to an extent permitting the maintenance of about 900 sheep and cattle. It is famous for its turtles, large numbers of which visit between December and May.

Cable and Wireless Limited own and operate an important cable station which connects the Dependency with St. Helena, Sierra Leone, St. Vincent, Rio de Janeiro and Buenos Aires, and through these places, over the Company's system, with all parts of the world.

In 1942 the Government of the United States of America, by arrangement with His Majesty's Government, established an air base which became of considerable importance during the period of hostilities. The United States Government has recently reoccupied Wideawake Airfield by agreement with the Government of St. Helena in connexion with the extension of the Long Range Proving Ground for guided missiles centred in Florida.

Under normal conditions the Government of St. Helena is represented in the Dependency by the local manager of Cable and Wireless Limited, who is appointed Resident Magistrate for this purpose and has the aid of another employee of the Company who is appointed a Justice of the Peace.

Resident Magistrate—A. R. Harrison, O.B.E.

TRISTAN DA CUNHA, etc.

Tristan da Cunha lies in latitude 37° 6' S., longitude 12° 17' W., about midway between South Africa and South America. It is an extinct volcano, nearly circular in shape, covering an area of 38 square miles, and rising like a cone to 6,760 feet.

At the end of 1957 there were 282 people on the island, of whom 249 were islanders, all living in the Settlement of Edinburgh, the only permanent settlement.

The climate is typically oceanic and temperate. Absolute maximum and minimum temperatures recorded at sea level are 76.8° and 36.9° respectively. Rainfall averages 66 inches per year.

The island was taken possession of in 1816 during Napoleon's residence on St. Helena. When the garrison was withdrawn in the following year, three men, headed by Corporal William Glass, elected to remain and became the founders of the present settlement. For the next 65 years the colony thrived, largely because of its position on a main sailing route. New settlers, mostly from shipwrecks, included Dutch, St. Helenian, Italian and American elements. In the 1880's, however, a period of decline set in, due to the replacement of sail by steam, the infestation of the island by rats, and a boat disaster in which 15 able-bodied islanders were lost. Nevertheless attempts to move the inhabitants to South Africa at the beginning of the present century were only partially successful.

The Society for the Propagation of the Gospel has maintained a missionary teacher on the island since 1922; a number of missionaries had also served on the island prior to this. In 1932 the missionary was officially recognized as Honorary Commissioner and Magistrate.

By Letters Patent dated 12th January, 1938, Tristan da Cunha, and the neighbouring uninhabited Nightingale, Inaccessible and Gough Islands, were made dependencies of St. Helena, though as a matter of practical convenience the administration of the group has continued to be directly supervised by the Colonial Office.

In 1937-38 a Norwegian Scientific Expedition visited the group, studying the natural science of the islands and the sociology and health of the community.

In 1942 a detachment of the South African Defence Force built a meteorological and wireless station which was manned for the rest of the war by the Royal Navy. The station is now operated by the South African Government and is in daily contact with passing shipping.

The coming of the Navy re-introduced the islanders to the outside world and marked their emergence from a state of dependence on charity, for it was a naval chaplain who recognized the possibilities of a crawfish industry at Tristan. Towards the end of 1948 an agreement was entered into between the Governor of St. Helena and a South African fishing company, permitting the latter to establish a fishing and canning industry on certain conditions, which include the maintenance on the island at the Company's expense of a doctor, nurse, agriculturist, and teacher. Provision was thus made for basic services, and the way was open for the islanders to earn regular wages and convert them into goods in the Company's canteen. Following on this, the office of Administrator was created; the first assumed duty early in 1950. The Administrator is also the Magistrate.

In 1956, the agreement with the Company was amended for a period of three years by deleting all the obligations on the Company in exchange for a levy of a flat 10% on net profits. The Administration also took over from the Company the running of the canteen.

The main crop grown on the island is potatoes. There are about 300 head of cattle and 700 sheep, as well as small stock. Fish is plentiful, and the eggs of albatross and penguin are gathered.

In 1957-58, exports of crawfish by the Company included 24,000 cases of frozen tails. With the introduction by the Company of a small freezing plant on Tristan, the Company's two vessels now only make approximately two visits a year from Cape Town. This is normally the only regular means of visiting the island.

There is an Island Council, consisting of 21 members of whom 15 are elected, which has power to levy local rates and taxes and to make and enforce by-laws. The main revenues, however, are held in London in the Tristan Administration Fund. This fund began with royalties from the Fishing Company; since 1952, however, it has been greatly augmented by revenue from the sale of postage stamps. The first issue of stamps were overprinted St. Helena stamps, but the island's first pictorial issue was put on sale in 1954. A new issue is expected in 1960. There is no income tax.

In 1957 Tristan received a further allocation of £10,000 from Colonial Development and Welfare funds. From this allocation, grants have been made for the purchase of X-ray apparatus and for the development of a piped water supply and a water-borne sewerage system for the islanders. In addition there is a fencing scheme to help develop the island's limited pasturage and a small afforestation programme to help supply the island's timber needs.

Administrator—G. F. Harris, M.C. [P. A. Day (desig.)]

Medical Officer—Miss R. F. Master.

SARAWAK

Area

The area of the Colony is approximately 47,500 square miles.

Population

The estimate at 31st December, 1956, was 631,431. The following are the estimates for the various groups:

Sea Dayak (or Iban)	197,945
Chinese	189,826
Malay and Melanau	155,419
Land Dayak	49,175
Other indigenous	30,541
Other non-indigenous	8,525

Principal Towns

	Approximate Population
Kuching (capital)	58,000
Sibu	35,000
Miri	12,500
Limbang	4,000
Simanggang	3,500

Miri was almost entirely destroyed as a result of the war but reconstruction has now been completed.

Geographical Features

The Colony consists of a coastal strip some 450 miles long and varying from 40 to 120 miles wide on the north-west coast of the island of Borneo. A broken range of mountains runs south-west through the middle of the island, and Sarawak lies between this range and the sea. The southern border with West, or Indonesian, Borneo, is formed by another range of mountains running westerly from about the centre of the main range. The country is divided into three main zones. Firstly, an alluvial and swampy coastal plain in which isolated mountains and mountain groups rise to 2,000 feet or more, then rolling country of yellow sandy clay intersected by ranges of mountains, and finally a mountainous area in the interior. The highest peak is Murud, 7,950 feet. The Rejang (350 miles long) and Sarawak Rivers are navigable for ocean-going ships for 170 and 22 miles respectively. Others are navigable by coastal steamers or launches. Most of the rivers have shallow bars which limit the size of the vessels entering. On the Trusan, Limbang, Baram and Rejang Rivers, gorges and dangerous rapids occur well below the sources. Lowland tropical rain forest covers approximately 34,000 square miles, or 72% of the land area of the Colony. Much of this forest is inaccessible until the internal communications of the country can be improved.

Climate

The climate is humid, day temperatures averaging 85°. October to March is the season of the north-east monsoon, with the heaviest rains, strong winds and high seas. Except for a transitional month, the remainder of the year has less rainfall, with occasional droughts lasting up to three weeks. In the coastal area from Miri to Labuan most of the rainfall is between midnight and dawn. The average annual rainfall varies from 100 to 180 inches.

History

The history of Sarawak as an integral State begins with the first landing of James Brooke in 1839. At that time Sarawak was the southern province of the Brunei Sultanate. The oppression of the Sultan's viceroy, Makota, had goaded Malays and Land Dayaks into revolt. James Brooke interceded in the dispute, brought about a settlement and was rewarded for his services by being installed in 1841 as Rajah of the territory from Cape Datu to the Samarahan River. Thereafter Rajah Brooke devoted himself to the suppression of piracy and head-hunting, often with the assistance of ships of the Royal Navy, which performed almost incredible feats of navigation and endurance. Sarawak was recognized as an independent State by the United States of America in 1850, and by Great Britain in 1864. In 1861 the territory of Sarawak was enlarged by the Sultan's cession of all rivers and lands from the Sadong River to Kidurong Point.

At his death in 1868, Sir James Brooke bequeathed to his nephew and successor, Charles Brooke, a country paternally governed, with a solid foundation of mutual trust and affection between ruler and ruled. In 1882 the frontier was advanced beyond the Baram River. In 1885 the valley of the Trusan River was ceded and in 1890 the Limbang River was annexed at the request of the inhabitants. In 1905 the Lawas River area was purchased from the British North Borneo Company, with the consent of the British Government. British protection was accorded to Sarawak in 1888.

The third Rajah, Sir Charles Vyner Brooke, succeeded his father in 1917, and progress continued in all spheres. In 1941, the centenary year of Brooke rule, the State was in a sound economic position with large reserves. To celebrate the centenary, the Rajah enacted a new constitution, and set his people on the first stage of the road to democratic self-government.

During the Japanese occupation, social services and communications were neglected; education ceased; health precautions were ignored; sickness and malnutrition spread throughout the State. After the surrender of Japan, the Australian forces entered Kuching on the 11th September, 1945, and Sarawak was for seven months administered by a British Military Administration, as a result of whose efforts supplies of essential commodities were distributed, the constabulary re-formed and the medical and educational services reorganized. The Rajah resumed the administration of the State on the 15th April, 1946. It was, however, evident to him that greater resources and more technical and scientific experience were needed to restore to Sarawak her former prosperity. He therefore decided to hand the country over to the British Crown, and a Bill to this effect was introduced into the Council Negri in May 1946

and passed by a small majority. By an Order in Council the State became a British Colony on the 1st July, 1946.

Constitution

A new Constitution was granted to Sarawak by the Sarawak (Constitution) Orders in Council, 1956, which were brought into force in 1957. Under this Constitution the Council Negri (i.e. the legislature) consists of twenty-four Elected Members, not more than fourteen *ex officio* Members, four Nominated Members and two Standing Members (who were appointed for life by His Highness the Rajah before Cession). The Supreme Council (i.e. the Executive Council) consists of five Elected Members (elected by the Elected Members of the Council Negri from amongst its Elected, Nominated and Standing Members by secret ballot), three *ex officio* Members and two Nominated Members. The Council Negri Elections Ordinance, 1956, provides for Electoral Colleges and Sub-Electoral Colleges. The Electoral Colleges are the five Divisional Advisory Councils, the Kuching Municipal Council, the Sibu Urban District Council and the Miri Urban District Council.

The new Constitution replaces the Constitution granted by His Highness the Rajah in 1941, as amended by the Sarawak Letters Patent, 1946.

Land Policy

All the land in the Colony is classified under one of the following headings: mixed zones; native areas; native customary lands; interior areas; or reserved lands. Alienation to non-natives is permitted only in mixed zones which the Director of Lands and Surveys may create from time to time in areas of not more than 500 acres: any area in excess of 500 acres requires the approval of the Governor in Council. In native areas only natives of Sarawak may obtain rights to land. The interior areas consist mostly of virgin jungle and any land occupied there consists entirely of native farming lands lying away from the main centres of trade and plantation industry and only general administrative control is exercised. Land may be alienated in large or small holdings, but small holdings predominate and the policy is one of encouragement for the smallholder to own his land. During 1954 legislation was introduced to restrict severely the indiscriminate felling of virgin jungle. Schemes for land development on a large scale are being introduced.

The Land Code, 1957, was enacted with effect from the 1st January 1958. This Code combined and revised all previous legislation pertaining to land, except the Land (Control of Subdivision) Ordinance, 1954.

Taxation

The only direct taxes levied on the native population by Government are the Dayak "door tax" of \$1 per family per year, and the Malay "head tax" of \$1 per year which is levied on all males of working age. These taxes are transferred to local authorities, where existent, who may in certain circumstances levy a cess of a similar amount on other indigenous races.

Income tax at the rate of 30% on every \$ of the chargeable income is levied on every company incorporated or registered under any law or charter in force in Sarawak or elsewhere. There is no personal income tax at present.

Public Finance

	<i>Revenue</i>	<i>Expenditure</i>
	\$	\$
1938	4,261,899	4,272,140
1953	43,688,312	34,280,449
1954	43,800,621	33,264,706
1955	49,774,861	34,431,606
1956	51,434,042	43,374,437
1957	52,163,917	50,587,351

The main heads of revenue and expenditure in 1957 were: Revenue derived from Customs import and export duties \$25,387,678; Licences, Taxes and Internal Revenue \$3,514,897; Interest on Investments etc. \$2,998,604; Income Tax \$8,504,248; Expenditure — Contribution to Development Fund \$3,000,000; Constabulary \$3,879,412; Education \$7,194,015; Medical \$5,133,278; Administration \$2,628,419; Lands and Surveys \$2,064,682; Public Works \$5,260,209; Public Works Non-Recurrent \$2,156,877.

The Colony has no public debt.

Currency

The legal tender of Sarawak is currency issued by the Board of Commissioners of Currency, Malaya and British Borneo. By virtue of the Currency Ordinance, 1951, and Proclamation of November, 1952, Sarawak currency ceased to be legal tender with effect from 31st December, 1952. These notes and coins may be exchanged, as a matter of grace, for an equivalent amount of currency issued by the Board of Commissioners of Currency, Malaya and British Borneo, at any Sarawak Government Treasury.

The value of the Malayan dollar is 2s. 4d. sterling.

Development Plans

A further review of the 1955-60 Development Plan was undertaken during 1957, and the expenditure during the period 1957-60 is expected to be \$105,640,000 (£12,325,500). The Plan is to be financed by Colonial Development and Welfare grants, local revenue appropriations, accumulated surplus balances and loan funds. The total provision is divided as follows:

	\$
Agriculture	10,986,897
Forestry	208,449
Fisheries	222,107
Communications	41,770,500
Fuel and Power	4,000,000
Education	15,683,111
Medical and Health	11,483,185
Miscellaneous	21,285,198

The provision for Communications accounts for nearly 40% of the Plan during this period and is to be spent on roads, port development, aviation, waterways and telecommunications. Miscellaneous schemes include provision of \$8,000,000 for low cost housing and home-ownership schemes.

Other Development

Industrial development is mainly in the hands of private enterprise, notably the oil industry. A pioneer Industries (Encouragement) Ordinance has been enacted to encourage the establishment and development of new industries. A Development Finance Corporation is to be set up to assist local enterprise. The Government has also spent a total of \$129 million since 1947 on reconstruction and development.

Education

At the end of 1957 there were 712 schools in Sarawak, of which 36 provided secondary education. The number of children in school, which in 1947 was 29,616, had risen in 1957 to 79,407, of whom 71,414 were at the primary stage and 7,993 at the secondary stage. Of the total enrolment, 51,358 were Chinese pupils. Schools are under the management of Government, Local Authorities, Christian Missions, Committees of Management of Chinese Schools, and Village School Committees. There were 98 students studying overseas under various scholarship schemes. Teacher-training is carried on at Batu Lintang, near Kuching, at a residential centre run by Government in co-operation with the missions, and at Sibü in the Third Division. Expansion of educational services in the post-war years was largely made possible by the encouragement of "self-help" methods on the part of local communities, particularly with regard to the provision and maintenance of primary school buildings and furniture. As from 1st January, 1956, the central government assumed much greater financial responsibility for education. Under a new system of grants-in-aid, for which all schools under local authorities and voluntary agencies are eligible, approved recurrent expenditure in aided schools, after deducting revenue from fees at prescribed rates, is now met entirely from public funds. For approved capital expenditure, up to 50% of the cost may normally be met from public funds. The introduction of the new grants, coupled with the big rise in school enrolments and improvements in the terms of service of teachers, led to an increase in public expenditure on education from \$1,576,000 (about £184,000) in 1955 to \$9,172,615 (£1,070,139) in 1957, all of which was met from Sarawak funds.

Libraries, Museums, etc.

The Sarawak Museum, at Kuching, is the only one in Borneo. Its research activities are largely concerned with the anthropology and ethnology of the country. Archaeological excavations are also in progress. The Reference Library is housed in the Museum buildings; there are also a lending library and reading room at Kuching and Sibü.

Health

Health and sanitation are good in the towns and in rural areas are improving very rapidly. A country-wide malaria eradication scheme is in operation and although there is still some malaria in certain places, this disease will soon be non-existent in the country.

Beds available at Sarawak hospitals total about 817 including 224 mental. A large new mental hospital has been built near Kuching, also considerable extensions to the hospital at Sibü.

Outside the main centres there are many static and travelling dispensaries. A typical static dispensary is in charge of a senior hospital assistant, and, as well as attending to very large numbers of out-patients, has about half a dozen "rest beds" for in-patients. A travelling dispensary is a small outboard motor-boat which travels on a more or less fixed itinerary along a river.

Maternity and child welfare services throughout the country are well advanced and in the town of Kuching, most births are attended in homes or hospitals by members of the Government medical department.

The expenditure of the Medical Department for the year 1957 was \$5,133,278 for ordinary annual purposes and \$2,422,016 from the development account for special work such as new building and the malaria eradication project.

Communications

There are two main airports, at Kuching and Sibü. Small feeder service airstrips are at Bintulu, Lutong, Sematan, Simanggong, Mukah, Marudi and Lawas. Malayan Airways Limited operate ten services weekly in each direction between Singapore, Kuching and Sibü. Most of these services operate to Brunei and North Borneo centres.

Borneo Airways operate an internal service with Twin Pioneers, linking up with the main line service. Cathay Pacific Airways operate a weekly service to Kuching from Hong Kong via Labuan.

The sea and rivers remain the chief means of surface communication, although development of internal air services has recently been a feature of some importance. Work is progressing on various new road projects.

The total road mileage is about 557, consisting of 123 miles bitumen surfaced, 97 miles gravel surfaced and 337 miles dry-weather earth roads and tracks.

The Sarawak Steamship Company's coastal service has been withdrawn, with the exception of their regular service Kuching to Sibü by M.V. *Rejang*. M.V. *Rajah Brooke* and M.V. *Auby* provide a weekly passenger and cargo service between Kuching and Singapore and there is a further regular connection between Sibü and Kuching by vessels of this company. Ships of the Rejang United Steamship Company also serve Kuching and Rejang River ports. Various local shipping companies, mainly Chinese, ply up and down the main rivers and between coastal ports on limited voyages with a variety of launches and small, timber-built, powered craft carrying passengers and cargo. The Norwegian vessels *Hervar* and *Henrik* owned by the China Siam Line now provide a fortnightly service between Kuching, Sibü, Miri and Hong Kong mostly via British North Borneo ports. Rice, maize, pickled vegetables and salt are brought in about once every three weeks by ship from Bangkok to both Kuching and Rejang River ports. Bulk oil depots have been established at both Kuching and Sibü and installations are managed by Shell and Stanvac at each port. Tankers of up to 360 ft. long are used to supply Kuching and up to 214 ft. for Sibü.

Miri remains a fairly large oil exporting port and Tanjong Mani, in the Rejang river, exports timber to the United Kingdom, Europe, Australia and Hong Kong by vessels of various lines.

The number and tonnage of overseas and neighbouring territories vessels calling at Sarawak ports (including vessels calling for timber, and oil tankers) in 1957 were: arrivals 3,619, tonnage 3,876,947; departures 3,615, tonnage 3,847,420 (whole Colony).

Broadcasting

The Government broadcasting service (Radio Sarawak) was inaugurated on 7th June, 1954, and broadcasts in English, Malay, Chinese and Iban for approximately 14 hours daily, on two short wave transmissions (7½ kW. and 5 kW.) and on one medium wave transmission (5 kW.). Studios,

programme and administrative offices are at Broadcasting House in central Kuching. The transmitting station is about 1½ miles, and the receiving station 4½ miles, away. High quality medium wave coverage is given within a radius of 35 miles of Kuching and short wave reception is clear throughout Borneo and in other neighbouring countries in South-East Asia. About 25,000 licences are held.

Principal Occupations

The majority of the population are engaged in agricultural pursuits; the indigenous tribes are almost all padi farmers but also frequently cultivate small rubber or sago plantations and collect jungle produce such as rattan, jelutong and damar (resin). The Chinese agriculturists rely on rubber and pepper. Malays and Melanau are largely employed in sago and timber, whilst Ibans, when not busy on their padi farms, are employed as log extractors in the forest, on road work or as unskilled labour in the oilfields. Numbers employed in the principal industries are:—

Sawmills	5,952
Oilfields	1,457
Rubber Estates (excluding smallholders) ..	1,003
Cutch	61
Jelutong	65
Road and Building Construction ..	1,100
Mining and quarrying ..	316
Bauxite mining	199
Gold mining	106

Thirty-two trade unions, with a total membership of 6,827, have been registered.

Main Crops and Products

The main agricultural export products are rubber, sago and pepper. Padi, tapioca, maize, coffee, fruit and vegetables are grown for local consumption. (Local padi production is inadequate to meet local demands for rice, the staple diet, and there are considerable imports of rice.)

Animal husbandry plays only a small part at present in the rural economy. Pigs are kept by the Chinese and Dayaks and this aspect is developing. There are some cattle and buffaloes but they are mainly confined to the north.

Both marine and freshwater fisheries are of considerable importance, but production is inadequate to meet local needs and there are considerable imports of dried, salted and tinned fish.

The Colony's mineral products are oil, gold, coal, antimony, mercury, diamonds, limestone, clay used for bricks and tiles, building stone and phosphate. Oil and gold have received the closest examination but, in common with the other minerals, a large amount of work remains to be carried out before their potentials are known.

The only major industry is the refining of oil. There are many small factories processing rural products scattered throughout the more accessible parts of the country—particularly padi mills and rubber smokehouses; sago factories are mainly confined to the sago-growing areas. There are 58 licensed sawmills, a cutch factory, a vegetable oil factory, a jelutong refinery, and three distilleries using the products of the nipah palm; all these are privately owned.

		Trade Imports	Exports
		\$	\$
1938	..	22,371,939	26,135,097
1952	..	382,945,953	438,563,317
1953	..	394,912,338	424,728,257
1954	..	397,826,075	425,969,557
1955	..	442,347,927	477,460,040
1956	..	463,886,635	487,000,860
1957	..	463,429,459	499,534,619

Principal Exports by Quantity and Value

		1938	1956	1957
Rubber	.. tons	17,988	41,234	41,000
	\$000	7,969	68,635	73,302
Pepper	.. tons	3,013	19,818	13,740
	\$000	634	24,610	17,232
Sago Flour	.. tons	15,272	12,576	12,780
	\$000	571	2,423	2,089
Timber	.. tons	n.a.	197,089	201,617
	\$000	38	19,064	19,559
Mineral Oil(a)	tons 000	897	5,579	5,477
	\$000	11,385	356,446	376,852

(a) Crude oil is piped to the refinery in Sarawak from the adjoining territory of Brunei, and constitutes most of the output. Crude oil from wells in Sarawak (65,906 tons in 1957 and 70,616 tons in 1956) is also treated at the same refinery and both crude and refined petroleum are included in the total exports.

In 1957 41.6% of domestic exports went to Singapore; 6.3% to the United Kingdom; 21.3% to other Commonwealth countries and 30.8% to other countries. In the same year 69.1% of imports originated in Brunei (crude oil for refining and subsequent re-export); 8.5% in the United Kingdom; 8.0% in other Commonwealth countries; and 14.4% in other countries.

The chief imports, other than oil from Brunei, are foodstuffs, textiles, tobacco, beverages, and manufactured goods.

Marketing and Co-operative Organizations

There are no marketing boards or statutory marketing organizations. Government provides facilities for the purchase of padi at a fixed floor price at a number of points scattered throughout the country. Control over the standard grading of sago and pepper for export is also exercised by Government.

Co-operative development was started in 1949 and has made steady progress. By 20th August, 1958, there were 164 co-operative societies on the Register engaged in the following business:—Marketing (Vegetables and Fish) 4; Padi Saving 46; Padi Milling 24; Consumers Stores 23; Credit and Savings 62; Miscellaneous 3; Secondary (including Bank) 2.

These societies were distributed through all Divisions except the Fifth and were composed of Malays, Melanau, Land Dayaks, Sea Dayaks, Kenyahs, Kayans and Chinese.

GOVERNORS

1946	Sir Charles Arden-Clarke, G.C.M.G.
1949	D. G. Stewart, C.M.G.
1950	Sir Anthony Abell, K.C.M.G.

SUPREME COUNCIL

The Chief Secretary
The Financial Secretary.
The Attorney-General.

Abang Haji Mustapha, C.B.E. (Datu Bandar).
Abang Haji Abdul Razak.
Bangau anak Renang.
A. F. R. Griffin (*Resident, First Division*).
Khoo Peng Loong, O.B.E.
Ong Kee Hui.
William Tan.

COUNCIL NEGRI

The Chief Secretary (*President*).
The Attorney-General.
The Financial Secretary.
The Resident, First Division.
The Resident, Second Division.
The Resident, Third Division.
The Resident, Fourth Division.
The Resident, Fifth Division.
The Director of Education.
The Director of Public Works.
The Director of Agriculture.
The Director of Medical Services.
The Secretary for Local Government.
The Development Secretary.

} *Ex officio.*

24 Elected Members (5 from First Division Advisory Council, 4 from Second Division Advisory Council, 6 from Third Division Advisory Council, 4 from Fourth Division Advisory Council, 2 from Fifth Division Advisory Council, 1 from Kuching Municipal Council, 1 from Sibuan District Council, 1 from Miri Urban District Council).

4 Nominated Members.

2 Standing Members.

Clerk of Councils: Kho Soon Ewe, M.B.E.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF

—Sir Anthony Abell, K.C.M.G.

Private Secretary—R. A. Young.

Chief Secretary—F. D. Jakeway, C.M.G., O.B.E.

Deputy Chief Secretary—A. R. Snelus.

Financial Secretary—B. A. St. J. Hepburn.

Economic Secretary—R. A. Bennett.

Administrative Officers, Class IA—D. C. White, O.B.E. (*seconded to Brunei*).

Administrative Officers, Class IB—A. F. R. Griffin; H. P. K. Jacks; A. J. N. Richards; F. B. K. Drake, M.B.E.; J. C. B. Fisher, O.B.E.; E. W. Cousens (*seconded to Brunei*).

Secretary for Local Government—(Vacant).

Adviser on Organization and Methods—M. H. Gould.

Secretary, Kuching Municipal Council—A. R. Meikle.

Accountant-General—H. M. Cockle.

Director of Agriculture—J. Cook.

Deputy Director of Agriculture—F. J. Harper.

Director of Audit—C. Hunter, O.B.E.

Senior Auditor—M. Glegg.

Director of Broadcasting—P. Ratcliffe, O.B.E.

Director of Civil Aviation, Borneo Territories—R. L. Milton.

Commissioner of Sarawak Constabulary—P. E. Turnbull.

Deputy Commissioner of Sarawak Constabulary—A. N. Outram.

Commissioner, Co-operative Development—W. G. Morison.

Director of Education—M. G. Dickson.

Deputy Directors of Education—H. J. Padmore; G. H. Rackham.

Controller of Essential Commodities—Chin Jin Lam.
 Conservator of Forests—F. G. Browne.
 Director of Geological Surveys (Borneo Territories)—F. W. Roe.
 Information Officer—P. S. Jones.
 Chief Justice (Borneo Territories)—Sir Ernest Williams.
 Senior Puisne Judge—L. D. Smith.
 Puisne Judges—M. R. F. Rogers ; D. R. Lascelles ; G. G. Briggs.
 Magistrates—J. W. Williams ; D. B. McGilligan.
 Attorney-General—P. E. H. Pike, Q.C.
 Assistant Attorney-General—G. V. C. Young.
 Commissioner of Labour—D. B. Petherick.
 Director of Lands and Surveys—C. B. Murray.
 Deputy Director—J. E. Moule.
 Director of Marine—J. R. Blease.
 Director of Medical Services—W. G. Evans.
 Deputy Directors of Medical Services—R. Dickie ; M. T. Read, M.B.E., M.C.
 Curator, Sarawak Museum and Government Ethnologist—T. H. Harrison, D.S.O., O.B.E.
 Postmaster-General—R. Kirkwood, M.B.E.
 Deputy Postmaster-General—H. A. Turner.
 Government Printer—F. W. Goodwin, O.B.E.
 Superintendent of Prisons—T. Attenborough, M.B.E.
 Director of Public Works—J. K. Wardzala.
 Deputy Directors of Public Works—G. N. Wilkinson ; G. T. Myles (*seconded to Brunet*).
 Commissioner of Trade and Customs—G. A. C. Field.
 Deputy Commissioner of Trade and Customs—J. A. G. Benson.

SEYCHELLES

Area

The Colony lies in the Indian Ocean 970 miles east of Zanzibar. Its area is 156½ square miles.

Mahé is the largest of the Seychelles Islands. It is 17 miles long and 3 to 7 miles broad, and is estimated to cover 55½ square miles.

The other chief islands are Praslin (9,700 acres) ; Silhouette (4,900 acres) ; La Digue (2,500 acres) ; Curieuse, Félicité, North Island, St. Anne, Providence, Frigate, Denis, Cerf and Bird or Sea Cow Island. The Amirantes, Alphonse Island, Bijoutier Island, St. Francois Island, St. Pierre Island, the Cosmoledo Group, Astove Island, Assumption Island, Coëtivy, Aldabra and Farquhar Islands are also dependencies of Seychelles.

Population

The estimate at 30th June, 1957, was 41,081.

Principal Town

Port Victoria, the capital, is on the island of Mahé. It is the only town of consequence and has a population of over 9,000.

Geographical Features

The Colony's 92 islands are divided into two groups of entirely different geological formation (1) granitic islands (2) coral islands. The former, about a third of the total number, are predominantly mountainous. In some of them and particularly in Mahé, the principal island, a

narrow coastal belt of level land surrounds the granitic mountain massif, and from this the land slopes steeply up the mountain side to an elevation at Morne Seychellois, the highest peak, of 3,000 feet. The coral islands are flat, elevated coral reefs at different stages of formation.

Over fourteen square miles are under forest and woodland.

Climate

In spite of proximity to the equator the climate is healthy. The shade temperature seldom exceeds 85° and during the coolest months drops to 75°. At higher levels the temperature is slightly lower and the air fresher. The hot months are from December to May. From June to November, during the south-east monsoon, the temperature is slightly lower and the atmosphere less humid. The rainfall varies in different parts of Mahé from 70–135 inches ; the greater part falls in the hot months during the north-west monsoon, and then the climate is humid and somewhat enervating. The average annual rainfall in Victoria for the past 57 years is 91.13 inches and the mean temperature was 82°. Malaria is unknown. The islands are outside the hurricane zone and thunderstorms are rare.

History

The Seychelles Islands were uninhabited until 1768 when the French commenced serious occupation, having explored them in 1742 and 1744, and set up their "Stone of Possession" on Mahé in 1756. The first capitulation to an English naval force took place on 17th May, 1794, when the Colony surrendered to Captain Newcome of H.M.S. *Orpheus*. The capitulation was only transitory in effect and when the English squadron had sailed M. de Quincy, the French Commandant of the Colony, continued his administration in the name of the Republic. Between that date and the final surrender in 1810, there were no less than six separate capitulations. The Treaty of Paris in 1814 finally ratified the status of the archipelago as a British possession together with the Isle de France. Seychelles and Mauritius, as the two now became, continued to be administered as a single Colony and, even more remarkably, de Quincy continued in office as Civil Agent, Commandant and Judge until his death in 1827, having served the French for twenty and the British for eighteen years. A series of Civil Agents and Civil Commissioners under the tutelage of Mauritius administered the Seychelles from 1811 to 1888, but some degree of separation was effected in 1872, when a Board of Civil Commissioners was appointed with financial autonomy. The powers of this Board under a Chief Civil Commissioner were extended by another Order in Council of 1874. In 1888 the importance of the islands warranted a further change in the constitution, and an Order in Council was passed creating an Administrator with a nominated Executive and Legislative Council as from 1889. In 1897 the separation from Mauritius became more marked, when the Administrator was endowed with the full powers of Governor. Six years later, by Letters Patent of 31st August, 1903, this separation was completed and Seychelles became a Crown Colony with a Governor and Executive and Legislative Councils.

Constitution

The elective principle was introduced into the Colony for the first time in 1948. The Legislative Council consists of the Governor, as President,

six official members, four elected and two nominated unofficial members. The Executive Council consists of the Governor as President, four official members and such other persons, one at least of whom must be an unofficial member, as the Governor may from time to time appoint.

Land Policy

All land, other than Crown land, is held in freehold. Individual ownership is recognized, but aliens may purchase land only with the approval of Government.

Taxation

The principal form of direct taxation is income tax. Residents are eligible for the following personal allowances :

Earned income	..	½ (max. Rs. 1,500)
Personal (single)	..	Rs. 500
Personal (married)	..	Rs. 2,000
Child	..	Rs. 500 (max. 2,500).

Rates of tax chargeable after deduction of allowances are :

2½% on first Rs. 3,000 taxable income.

5% on next Rs. 3,000 then increasing by 2½% for each Rs. 1,000 of taxable income up to Rs. 15,000.

Rs. 15,000—Rs. 25,000, 30%.

Rs. 25,000—Rs. 40,000, 40%.

All taxable income over Rs. 40,000, 50%.

Companies pay a flat rate of 30%.

A land tax of 40 cents per acre is also charged.

The principal sources of indirect taxation are Customs duties at varying rates. Licensing exists for most trades and professions. There is also a succession duty at a graduated scale.

Public Finance

	Revenue	Expenditure
	Rs.	Rs.
1938	892,539	834,730
*1953	3,359,612	3,514,002
1954	4,202,499	3,660,441
1955	4,056,131	4,201,415
1956	3,851,047	4,332,490
1957	3,925,752	4,466,143

* The figures from 1953 exclude C.D. and W. moneys.

In 1957, Rs. 1,674,111 (43%) of revenue was derived from customs, and Rs. 1,080,793 (28%) from direct taxes. The largest heads of expenditure were :

Medical, Rs. 737,630 (17%).
Education, Rs. 553,131 (13%).
Agriculture, Rs. 376,114 (9%).

In 1958 the Colony became grant-aided.

Currency

The currency in circulation consists of notes of denominations of Rs. 50, Rs. 10, Rs. 5, 1 rupee and 50 cents. Notes of 1 rupee and 50 cents are however being gradually withdrawn from circulation. Coinage comprises silver pieces of 1 rupee, ½ rupee, ¼ rupee and 10 cents and cupro-nickel pieces of 5 cents, 2 cents and 1 cent. The rupee is sterling backed and worth 1s. 6d.

Development Plans

The Development Plan, 1956-61, has now been recast to rely primarily on Colonial Development and Welfare funds and to increase the rate of development. From the start of the Colonial Development and Welfare scheme to 31st March 1958 £284,368 had been spent from Colonial Development and Welfare funds. This figure is likely to be repeated in each of the two succeeding years. A development plan for the next quinquennium is in course of preparation. Expenditure on schemes still uncompleted on 1st January 1958 together with those approved since that date, and those projected, is planned to fall under the following main headings:

	£
Agriculture and Forestry	47,300
Education	57,270
Village Settlement	8,600
Roads	186,385
Land Settlement	59,000
General Economic Development ..	141,400
Medical, Health	17,843
Electrical	68,000

Education

At 31st October 1957 there were 34 primary schools with a total enrolment of 5,396 pupils; and five secondary schools with a total enrolment of 465 pupils, 236 being girls. There is a trade technical centre for woodwork, a pupil teacher centre and a teacher-training centre. Students go to the United Kingdom for sixth form studies and higher education.

The Education Department spent £49,598 on education in 1957, compared with £2,064 in 1935. Of the total 1957 expenditure, £6,036 was from United Kingdom funds.

Libraries

There are no free libraries. Victoria is served by a library established by the Carnegie Trust, with a small branch at Anse Royale, and there are small libraries run by the Co-operative Book Society, the French Consulate, and the Roman Catholic Mission.

Health

Although within the tropics, Seychelles has very few diseases usually associated with tropical climates. Malaria, yellow fever and relapsing fever are absent and filariasis is infrequent. The incidence of leprosy is diminishing. That of intestinal infestation and amoebiasis continues high. A programme for improving sanitation in Victoria has been started. Tuberculosis is being dealt with by B.C.G. inoculation, starting with the schools.

The Public Health Service is organized under the Medical Officer of Health and consists of nine Health Inspectors and six Health Visitors. Seven Health Inspectors are stationed in Mahé, and two in Praslin. The Health Visitors, with one exception, are stationed in Mahé. There is one Health Visitor in Praslin.

There are infant welfare, antenatal and V.D. clinics at several centres on Mahé and Praslin and also on La Digue. An immunization centre at Victoria deals with yellow fever, diphtheria, T.A.B. and other inoculations. Dental facilities are available daily in Victoria, weekly at Anse Royale and fortnightly at Beolière.

A School Health Service was established in 1957, and covers all the schools in the Colony. School follow-up clinics are also arranged by the Public Health Nurses for the instruction of parents. Immunization of infants against diphtheria, whooping cough and tetanus was started in 1957 in all the infant welfare clinics.

Hospitals, etc.	1957	
	In-Patients	Out-Patients
Seychelles Hospital, Victoria (155 beds)	3,451	26,497
Baie St. Anne Cottage Hospital, Praslin	402	1,208
Logan Hospital, La Digue	85	1,229
Anse Royale Hospital, South Mahé	833	7,606
Beolière Clinic, Mahé	40	2,620
Takamaka Clinic, Mahé	—	443
Grand Anse Clinic, Praslin	—	1,476
Mental Hospital, Les Cannelles, South Mahé	49	—
Leprosy Settlement, Curieuse Island	34	—
Total	4,894	41,079

Expenditure on medical services in 1957 was Rs. 737,630. In 1935 expenditure was Rs. 72,682.

Communications

There are at present no landing grounds for aircraft.

There are 86 miles of motorable all-weather roads in Mahé, with a width of 15-20 feet. Tarmac surfacing is in progress in Victoria and suburbs, 17 miles having been completed. A further 13 miles should be completed during 1959.

A bi-weekly service of Government motor launches carrying some 55 persons is in operation between Victoria, Mahé, and the islands of Praslin and La Digue. British India Steam Navigation Company and Eastern Shipping Corporation both have passenger vessels on the Bombay-Mombasa service which call at Seychelles once each way every two months. The British India Steam Navigation Company are doubling their service in 1959. Direct loading cargo steamers from the United Kingdom call quarterly.

Broadcasting

The Seychelles Broadcasting (transmitting and wired broadcasting) Station at Victoria Road, Mahé, broadcasts nightly for one hour on a wavelength of 60.2 metres, 4,990 kc/s. with an output of 40 W. The management is carried out voluntarily by the Director of Education, and Messrs. Cable and Wireless provide the technical services and maintenance.

No receiving licences are issued.

Principal Occupations

The majority of the population is engaged in agriculture and fishing. It is estimated that some 22,000 are so employed. Other occupations in 1957 were:

Domestic service	3,000
Artisans	2,500
Public administration	750
Trade and commerce	500

There are three registered Trade Unions—

- (1) The Stevedores and Lighterage Workers' Union (membership 31).
- (2) The Seychelles Building Trades Union (membership 168).
- (3) The General Workers' Union.

Main Crops and Products

The main agricultural products for export are copra, cinnamon leaf oil, cinnamon bark, patchouli leaves and vanilla pods. Breadfruit, bananas, cassava, sweet potatoes and a number of other fruits, root crops and green vegetables are grown for local consumption.

The livestock population is estimated at:—cattle 2,000; pigs 2,000; goats 1,000; poultry 40,000.

Inshore fisheries' estimated production is 1,000-1,500 tons per annum. Catches are largely consumed locally but there is a small export of dried salted fish, including shark.

Sea birds' eggs and green turtles contribute to local food supplies and dried green turtle products and tortoiseshell (from hawksbill turtles) are exported.

Low-nitrogen sea bird guano and phosphatic rock are worked on several outlying coral islands, some thousands of tons being exported annually according to market demand.

Local processing includes high grade copra production in numerous locally-made kilns; essential oil distillation (chiefly of cinnamon leaves) in under-fired and steam heated stills numbering over 50; low extraction, animal powered, and high extraction, motor powered, copra expelling for oil and stock feed; small scale soap manufacture and one small coir factory. Cinnamon quill production has also commenced.

Trade	Total Imports Rs. '000	Re-exports Rs. '000	Domestic Exports Rs. '000
1938 ..	1,137	—	994
1953 ..	8,351	44	8,168
1954 ..	8,087	33	9,082
1955 ..	8,863	20	6,121
1956 ..	7,485	23	6,618
1957 ..	7,647	28	6,905

In 1957, 32.4% of the total imports came from the United Kingdom, 12.9% from India, 45.4% from other Commonwealth countries and 9.3% from foreign sources.

In the same year 75% of domestic exports went to India, 8.6% to the United Kingdom, 8.4% to Commonwealth countries other than India, and 8% to foreign countries.

Principal Exports by Quantity and Value

		1938	1956	1957
Copra ..	metric tons	4,681	5,579	5,900
	Rs.	459,945	4,589,233	5,176,199
Cinnamon Leaf Oil ..	metric tons	64	95	58
	Rs.	179,206	899,464	555,313
Cinnamon Bark ..	metric tons	56	586	596
	Rs.	3,295	251,665	268,430
Vanilla ..	kilos	2,110	7,581	4,245
	Rs.	19,604	285,615	195,182
Guano ..	metric tons	21,703	4,189	6,234
	Rs.	217,030	144,539	239,949
Salt Fish ..	metric tons	2	240	179
	Rs.	153	197,309	154,926
Cinnamon quills ..	kilos	—	1,150	8,250
	Rs.	—	4,600	35,092

The chief imports are grain and flour, sugar, cotton piece-goods, vehicles, beer, petroleum and petroleum products.

Tourist Trade

As part of the Development Plan, the tourist industry is being developed by improving amenities and the granting of loans. A tourist officer will be appointed in 1959.

Marketing and Co-operative Organizations

There are as yet no true co-operative societies in the colony. Agricultural credit is available from the Seychelles Agricultural Bank. The Seychelles Copra Association, consisting of producers and shippers, is responsible for the marketing of copra.

Government Publications, 1958

Report of the commissioner appointed to advise on financial administration and fiscal policy and to carry out a revision of structure, salaries and conditions of service of the Civil Service, 1958. (Surridge Report.)

Report on the Coconut Industry of the Colony of Seychelles. By F. C. Cooke,

GOVERNORS.

- 1903 Sir Bickham Sweet-Escott, K.C.M.G.
 1904 W. E. Davidson, C.M.G.
 1912 Lt.-Col. C. R. M. O'Brien, C.M.G.
 1918 Lt.-Col. The Hon. Sir E. E. Twisleton-Wykeham-Fiennes, Bt.
 1922 Brig.-Gen. Sir Joseph Byrne, G.C.M.G., K.B.E., C.B.
 1927 Sir Malcolm Stevenson, K.C.M.G.
 1928 Sir De S. M. G. Honey, C.M.G.
 1934 Sir Gordon Lethem, K.C.M.G.
 1936 Sir Arthur Grimble, K.C.M.G.
 1942 Sir Marston Logan, K.B.E., C.M.G.
 1947 Sir Selwyn Selwyn-Clarke, K.B.E., C.M.G., M.C.
 1951 Sir Frederick Crawford, K.C.M.G., O.B.E.
 1953 Sir William Addis, K.B.E., C.M.G.
 1958 J. K. R. Thorp, C.M.G., M.B.E.

EXECUTIVE COUNCIL

The Governor (*President*).
 The Secretary to Government.
 The Attorney-General.
 The Treasurer.
 The Administrative Secretary.
 Dr. Hilda Stevenson-Delhomme.
 D. Bailey, O.B.E., J.P.
 H. Savy.
 E. de Coulhac-Mazierieux, O.B.E.

LEGISLATIVE COUNCIL

The Governor (*President*).
 6 Official Members.
 2 Nominated Unofficial Members.
 4 Elected Members.
 Clerk of Councils—V. Westergreen, M.B.E.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF

—J. K. R. Thorp, C.M.G., M.B.E.
 Aide-de-Camp—Capt. N. A. Michel.

Chief Justice—N. P. F. Bonnetard, Q.C.
 Secretary to the Government—I. Woodroffe.
 Attorney-General—A. F. M. A. Sauzier.

Assistant Attorney-General and Registrar of Deeds—L. G. Souyave.
 Treasurer—M. Bouille.
 Director of Medical Services—K. Edmundson.
 Director of Education—G. I. Michael.
 Director of Agriculture—G. Lionnet (*Acting*).
 Principal Auditor—W. A. Peel.
 Chief Revenue Officer—P. G. Harris.
 Superintendent of Police and Excise—M. T. Williams.
 Port Officer and Pilot—Captain A. Sauvage, M.B.E.
 Postmaster—E. Morgan.
 Superintendent of Prisons—F. M. Houareau.
 Superintendent of Public Works—A. W. Gair, M.B.E.
 Labour and Welfare Officer—C. V. L. Westergreen, M.B.E.

SIERRA LEONE

Area

The total area is 27,925 square miles (Colony 256, Protectorate 27,669). The Protectorate is divided into three Provinces (Northern 13,925, South-Western 7,868 and South-Eastern 5,876 square miles).

Population

The latest estimate of population was 2,260,000 (Colony 130,000; Protectorate 2,130,000). Twenty-five per cent. of the Africans in the Colony are settlers and their descendants. Apart from these, and about 2,000 Europeans and Asians, the population is tribal, mainly Mende and Temne.

Principal Towns

	<i>Estimated Population</i>
Freetown, capital	70,000
Bo, S.W. Province	15,610
Kenema, S.E. Province	6,300
Makeni, N. Province	7,500

Geographical Features

Geographically the territory falls into three main zones :

(i) The Colony Peninsula, 25 miles long and ten miles wide, is mostly mountainous and the highest point is almost 3,000 feet above sea level. Rivers rising in this area are mountain torrents and not navigable.

(ii) A belt of plains, with mangrove swamps on its sea margin, extends to a width of 50 miles. There are many rivers traversing this belt almost all of which are navigable for at least part of their length.

(iii) Rising ground in the east and north-east of the Protectorate, which reaches 6,000 feet, forms an upland plateau in which most of the Sierra Leone rivers have their source. Agriculture tends to give way to cattle in the remoter parts of this area.

Climate

There are two distinct seasons : the dry season from November until April, and the wet season, which extends over the rest of the year. Rain is heaviest on the coast, especially on high ground.

Most of the rain falls in the three months July-September. The mean temperature is approximately 80°, but whereas on the coast the mean range of temperature is approximately 10°, inland it is approximately 20° on the eastern boundary. Relative humidity also has a much larger range inland, approximately 12% on the coast, and 25-30% inland.

Temperature and Rainfall for Selected Areas

Station	Height above Mean Sea Level Feet	Annual Mean Temperature		Rainfall Inches
		Max. °F	Min. °F	
Freetown	37	84.4	75.2	108.2
Lungi ..	82	85.2	73.3	112.0
Kabala ..	1,522	86.2	67.3	78.8
Bo ..	302	87.2	70.2	109.0
Bonthe	10	85.6	73.5	124.3
Daru ..	624	86.5	69.3	102.6

History

The Colony of Sierra Leone originated in the sale and cession of a portion of land by "King" Naimbana and his subordinate chiefs to Captain John Taylor in 1788 on behalf of the "free community of settlers, their heirs and successors, lately arrived from England, and under the protection of the British Government". This portion of land was described in the treaty as extending from the bay commonly called Frenchman's Bay, but of which the name was changed to St. George's Bay, coastwise up the River Sierra Leone to Gambia Island, and southerly or inland from the riverside 20 miles.

The main purpose of the Colony in its inception was to secure a home on the African continent for a number of natives of Africa, and some others, who, due to various circumstances, had been separated from their countries of origin, and were destitute in and about London. Subsequently the settlement was used for Africans rescued from slave ships and also for Africans repatriated from North America. The territory received additions from time to time by various concessions from the native chiefs. Thus, in 1807, "King" Farima and "King" Tom ceded all the land they possessed in the peninsula of Sierra Leone lying to the westward of the settlement and on 1st January, 1808, the whole settlement became a Crown Colony; in 1861 Bai Conteh, "King" of Koya, with his chiefs, ceded a portion of the Koya country abutting on the Colony of Sierra Leone. In 1825 the Governor made a treaty of cession with various chiefs in, and in the neighbourhood of, Sherbro Island, for the purpose of adding these countries to the territories of the Colony. The treaty, not immediately ratified by the Crown, was revived by a new agreement made in 1882. Other treaties of cession were made from time to time.

On 31st August, 1896, a proclamation was issued declaring a Protectorate over the hinterland of Sierra Leone, and Ordinances were passed providing for the administration of this Protectorate.

Constitution

That part of Sierra Leone administered as a Colony includes the Sierra Leone Peninsula, Tasso Island, Banana Island, and York Island, and the township of Bonthe on Sherbro Island.

The Sierra Leone (Constitution) Order in Council, 1958, provides for an Executive Council consisting of the Governor as President, a Premier

and not less than seven other Ministers. Like the Premier, they are appointed from the Elected Members of the House of Representatives.

The same Order in Council provides for a House of Representatives consisting of a Speaker, 51 elected members and two nominated members, the last to have no voting powers. Of the 51 elected members, 14 represent Freetown and the Colony area, 25 represent Electoral Districts in the Protectorate, and the remaining 12 are Paramount Chiefs elected by the 12 District Councils in the Protectorate. Elections to the new House on a franchise extended to include virtually all adult males and all adult female taxpayers or property owners, were held in May 1957 and the House met for the first time in July 1957.

With regard to the Protectorate, in 1951, under the provisions of the District Councils Ordinance, 1950, the basis of representation of Chiefdoms in the District Councils was broadened by the addition of three members who may be either appointed by the Chiefdom representatives in the District Council or elected for a particular area. By the same Ordinance executive and financial responsibilities were vested in the Councils to enable them to take their full part in the development of the Protectorate. Their revenues are derived from Native Administrations and from grants made by Government and by the Sierra Leone Produce Marketing Board.

Land Policy

In the Protectorate land may not be alienated though it may be leased for a term not exceeding 50 years to non-natives with the consent of a Tribal Authority and the approval of the District Commissioner. In the Colony individual ownership is recognized and there is no restriction on alienation to non-natives.

Taxation

There are three forms of direct taxation in force: income tax, poll tax, and local tax. Income tax is chargeable on individuals at graduated rates (beginning at 6d. in the £) subject to personal reliefs and other deductions. An unmarried man is granted £300, and a married man £500 as an initial relief; there are allowances for children (up to four) up to the age of 16 years or so long as they are receiving whole-time education; and for life assurance premiums up to certain limits. Companies pay a flat rate of 9s. in the £. A double taxation agreement has been concluded with Her Majesty's Government. Poll tax is payable by non-natives at the rate of £4 a year and is offset against individual liability for income tax. A Local Tax Ordinance introduced in 1954 replaces the House Tax, formerly paid by all adult native males, by a Local Tax. This is at present subject to a maximum of 25s. per head, and within chiefdoms is paid at a fixed rate. In general terms payment applies to all adult male persons residing in each chiefdom and in certain cases to adult females also. Revenue from this tax is divided between District Councils and Native Administrations.

The main form of indirect taxation is the Customs tariff.

Public Finance		Revenue	Expenditure
		£	£
1938	..	886,149	910,077
1953	..	5,418,153	5,269,095
1954	..	7,621,299	6,863,115
1955	..	7,545,788	7,397,335
1956	..	9,585,738	9,846,278
1957	..	10,358,296	9,351,285

In 1957, £5,887,967 of total revenue was derived from Customs and £2,320,109 from taxes. In the same year, the main heads of expenditure were:

Development Schemes £773,251, Medical and Education Services £1,964,125, Public Works and Electricity recurrent £1,163,760, non-recurrent Public Works £469,646, Law and Order £763,447, Provincial Administration and the Secretariat £224,002.

The Public Debt at the end of December 1957 amounted to £5,660,582.

	£
Sierra Leone Government 3½% inscribed Stock 1958-63	570,000
Sierra Leone Government 3½% inscribed Stock 1968	81,425
Sierra Leone Government 3% inscribed Stock 1968	49,157
Sierra Leone Government 3½% inscribed Stock 1968-70	2,030,000
2nd Instalment Sierra Leone Government 3½% inscribed Stock 1968-70	1,680,000
Sierra Leone Government Local Loan 1957, 5½% inscribed Stock, 1977-82	1,250,000

Currency

The currency in circulation is issued by the West African Currency Board in London on behalf of the British West African territories. It consists of notes of 100 *Sh.*, 20 *Sh.* and 10 *Sh.*; yellow metal alloy coins of 2 *Sh.*, 1 *Sh.* and 6*d.*; nickel coins of 3*d.*, 1*d.* and ½*d.*. In addition bronze coins of 1*d.* and ½*d.* are now in circulation. The currency is interchangeable with sterling at par.

Development Plans

"An Outline of the Ten-Year Plan for the Development of Sierra Leone" was published in 1946 (and reviewed in 1949 when "A Plan of Economic Development for Sierra Leone" was published). The Plans provided for the development of Communications, Natural Resources and Social and Basic Services at a total cost of £5,000,000 in the ten-year period.

As contributions towards this expenditure, allocations of £2,600,000 and £1,200,000 under the Colonial Development and Welfare Acts of 1945 and 1955 were made.

The amount which it is expected to spend on development (largely on works construction) in the period 1st January 1958 to 31st December 1960 is £11,530,576 made up as follows:

	£
Lungi Airport	90,896
Inland Waterways	40,000
Freetown Electricity Supply	446,029
Provincial Electricity Supplies	99,856
Provincial Water Supplies	323,214
Roads and Bridges	2,493,601
Railway and Port Development	2,005,770
Guma Valley Hydro-electric Scheme	1,463,209
Agriculture	716,276
Schools and Colleges	1,557,213
Hospitals and Clinics	298,516
Public Buildings and Housing Schemes	1,860,040
Fisheries Research	43,556
Forest Industries	43,000
Broadcasting	45,000
Geological Survey	4,400
	£11,530,576

It is hoped to finance this programme from loan funds, the Sierra Leone Development and Education Funds, and from the territory's allocations under the 1945 and 1955 Colonial Development and Welfare Acts.

Education

University courses in Divinity, Arts, Science, Commerce and Education are provided at Fourah Bay College (University of Durham), Freetown. At the beginning of the 1957-58 session, 265 students were in attendance at these courses and, apart from scholarships for secondary education and teacher training, 85 scholarships were awarded, 57 for higher education, including study overseas. About 14 students were known to be studying in the U.S.A.

There are five Teacher Training Colleges and one Teacher Training Department in the territory; 620 students were in training in 1957.

There are seven Government secondary schools and 15 assisted secondary schools in which 5,356 pupils were enrolled in 1957. There are also two unassisted secondary schools which had 568 pupils. Five Government, 465 assisted and 27 unassisted primary schools had an enrolment of 61,881 pupils.

The Technical Institute, Freetown, which opened in 1953, and the Technical Institute, Kenema, which opened in 1956, had 803 students in 1957 enrolled in engineering, carpentry, commercial and other technical and vocational courses.

Literacy campaigns were conducted in 1957 by the Protectorate Literature Bureau in 26 chiefdoms, and 727 reading certificates were issued. The Bureau reported that in ten years 11,020 people were estimated to have attained literacy in one vernacular, while 309,919 books in five vernaculars (Mende, Temne, Limba, Kono, and Koranko), had been sold, 156,080 of them within the last five years of the period.

The Extramural Department of Fourah Bay College, the British Council and the Social Development Department organized adult education courses in various subjects.

Expenditure on education, other than under the Development Plan, was £1,110,378 in 1957. In 1935 total expenditure amounted to £38,518.

Libraries

Fourah Bay College has a library of some 20,000 volumes. The British Council maintains a subscription library of over 25,800 books and makes regular bulk loans of books and periodicals to the Protectorate. In Freetown there are also two small public libraries.

Health

Diseases contended with in Sierra Leone, in addition to such infections as typhoid and dysentery, which are common, include malaria, schistosomiasis, leprosy, tuberculosis, goitre, rabies, yellow fever, trypanosomiasis, smallpox, cerebro-spinal fever and yaws. The incidence of the last five is comparatively low. The Health Service includes an Endemic Diseases Control Unit, an Entomological Laboratory and the former Malaria Control Unit.

In 1957 beds available in hospitals (including two infirmaries and a maternity hospital) totalled 1,476 (Government 1,101, Missions 280, Mining 95). In-patients at Government Hospitals numbered 17,291 and out-patients 239,445. There

were 39 Government dispensaries and Health Centres (excluding 25 treatment centres attached to the Endemic Diseases Control Unit) at which 137,455 new cases were treated.

Actual expenditure on medical and allied services in 1957 was £813,040. By comparison actual expenditure in 1935 was £63,923.

Communications

Freetown Airport (Lungi) is the only international airport in the territory and is operated by the Government Department of Civil Aviation. Air Services are operated through Freetown Airport by Air France, Hunting-Clan/Airwork Services and West African Airways Corporation. They connect Sierra Leone to other parts of West Africa and provide six services a week to and from the United Kingdom and other countries in Europe.

Air and marine navigational aids, and aeradio and meteorological radio services, are also provided.

The railway carried 1,438,313 passengers and 127,282 tons of freight in 1957. The gauge of the railway is 2 ft. 6 in. and the mileage maintained (including sidings) totalled 339. This mileage included a branch line covering a distance of 83½ miles. The Marampa railway (3 ft. 6 in. gauge) is operated by the Sierra Leone Development Company Limited for the purpose of carrying iron ore from Marampa to Pepel, a distance of 57½ miles.

There are 3,172 miles of road, 1,594 miles of first class roads maintained by the Public Works Department and 1,578 miles of roads maintained by local Government bodies and private companies.

Freetown, a port of British Shipping Registry, has anchorage room for 240 ships of unrestricted draught and berths for three ships alongside the new Queen Elizabeth II Quay, which is 1,250 feet long with a depth of 32 feet of water at Mean Low Water Ordinary Springs. Oil bunkers can now be obtained by ships alongside the Quay, and ships also berth alongside the nearby Kissy Oil Jetty for oil bunkers, or to discharge various types of fuel into the Oil Storage Company's tanks. Smaller ports are at Pepel, Bonthe and Sulima. Pepel is a loading port for iron ore from the Marampa mines; Bonthe and Sulima are loading ports for local produce such as palm kernels, palm oil and piassava. Passenger and cargo services to the United Kingdom are provided by Elder Dempster Lines, Limited, and Palm Line, Limited, and to the Continent by Holland West Africa Line. A limited cargo service to the east coast ports of America is provided by Elder Dempster Lines, Limited, and the Barber Steamship Lines, and to South Africa by J. P. Holmen, Limited, and Elder Dempster Lines, Limited.

The total of inland waterways is approximately 493 miles but several of these rivers are only navigable for three months of the year when the rivers are in flood. A considerable amount of local produce is transported to Freetown by launches from the Great and Little Scarries River in the north and Bonthe River to the south.

Broadcasting

The Sierra Leone Broadcasting Service, transmitting from Freetown, was inaugurated in 1955 and at present operates from 6.45 to 8.00 a.m. and 4.45 to 10.00 p.m. on the frequency of 3,316

kilocycles in the 90 metre band with a power of 5 kilowatts. The Service consists of approximately 4½ hours' local programme and the remainder re-radiated B.B.C. Overseas Service.

The Department of Broadcasting came into being on 1st January, 1958, the programme side of the Sierra Leone Broadcasting Service having broken away from the former Public Relations (now Information) Department. The transmitters are shortly to be taken over from Posts and Telecommunications Department. Completely new Studio equipment will be installed early in 1959 under a recently appointed Chief Engineer. It is planned to re-site the transmitters during 1959. When the Broadcasting Department take over the transmitters the hours of broadcasting will be extended.

On the 1st October, 1957, the number of licences issued to owners of private sets was 2,240, and the number of subscribers to the Government operated wired system in Freetown was 4,072.

Principal Occupations

It is estimated that over half the population is engaged in agriculture. Returns from employers of six or more workers show the numbers employed in the main industrial groups at the end of 1957 to be as follows:—

Building and Construction	9,784
Mining	6,908
Transport (road, rail and air)	7,271
Maritime and Waterfront	2,999
Commerce	5,740
Other principal industries and services (including public administration, health and agriculture)	15,919

These workers served the following employers: Government 25,156; Native administrations 2,443; Service Departments (civilian employees of War Department and Admiralty) 1,214; and major private and commercial undertakings 19,808.

In addition an estimated 32,500 workers were employed by smaller employers i.e. of less than six persons. During 1957 the average monthly figure of all workers in wage-earning employment was approximately 78,000.

There were, at the end of 1957, 12 registered trade unions; eleven of these, including one employer's union with 18 members, had a total membership of 28,466. The membership figure of the twelfth union is not available.

Main Crops and Products

The main crops and products are palm kernels and palm oil, piassava, rice, cocoa, coffee, ground-nuts, cassava, benniseed, kola-nuts, bananas and ginger.

The livestock population (rough estimate) is: cattle 150,000, goats 21,500, sheep 10,000, pigs 5,000.

The main timber products are sawn timber, shingles, roundwood, firewood, charcoal and gum copal. Sawn timber is not available for export but small quantities of gum copal and charcoal are exported.

Inshore fishing by African fishermen is extensive but insufficient to meet the demand in Freetown and the Protectorate. The operation of commercial trawlers from Sierra Leone in recent years has contributed significantly to the local supply of fish.

The chief minerals mined are iron-ore, diamonds and chrome ore. Small quantities of gold are also found. Other minerals known to occur in Sierra Leone are platinum, ilmenorutile, lignite, cassiterite and molybdenite.

Nine pioneer oil mills for the expressing of palm oil are operated by the Sierra Leone Produce Marketing Board. An oil-expressing plant for the production of groundnut oil and palm kernel oil is being operated by Government. Government also operates two small and two large rice mills and there are a number of privately-owned mills. Connected with the Government rice mills is the complementary enterprise of pig and poultry feed production.

Furniture making is carried on by Government and private enterprise.

Village industries include fishing, fish curing and smoking, weaving, and hand methods of expressing palm oil and cracking palm kernels.

Trade

	Imports	Re-exports	Domestic Exports
	£	£	£
1938 ..	1,367,038	21,704	2,344,195
1953 ..	11,095,161	227,694	11,974,520
1954 ..	12,876,250	397,429	11,000,876
1955 ..	17,114,967	292,443	9,929,624
1956 ..	23,093,100	1,052,462	12,148,095
1957 ..	28,238,510	3,338,182	15,007,531

Note.—Imports and re-exports exclude bullion and specie. Domestic exports include locally produced gold.

In 1938, 68·8% of total imports came from the United Kingdom, 17·1% from other Commonwealth countries and 14·1% from foreign countries. The corresponding figures in 1957 were : 46·6%, 12·0% and 41·4%.

In 1938 61·5% of total exports went to the United Kingdom, 1·3% to other Commonwealth countries, and 37·2% to foreign countries. The corresponding figures in 1957 were : 61·2%, 0·8% and 38·0%.

Principal Exports by Quantity and Value

		1938	1956	1957
Chrome Ore	tons	498	18,774	16,378
	£	1,103	194,630	170,198
Cocoa	cwt.	384	57,620	40,210
	£	5,849	581,305	385,946
Coffee, raw	cwt.	759	60,180	75,169
	£	793	660,875	895,687
Diamonds	carat	732,052	647,797	863,192
	£	858,055	3,457,649	6,425,197
Ginger	cwt.	5,409	22,355	14,002
	£	60,680	241,269	99,880
Iron Ore	tons	861,955	1,328,019	1,444,542
	£	646,421	4,003,016	4,380,343
Kola-Nuts	cwt.	28,991	16,565	14,727
	£	29,785	106,840	102,942
Palm Kernels	tons	63,697	57,645	52,967
	£	457,031	2,507,889	2,253,357
Palm Oil	tons	1,066	13	11
	£	16,025	1,464	1,233
Piassava	cwt.	7,582	104,878	86,986
	£	40,369	309,395	274,936

Marketing and Co-operative Organizations

The Sierra Leone Produce Marketing Board was set up under Ordinance No. 1 of 1949, the objects being to secure the most favourable arrangements for the purchase, marketing and export of Sierra Leone produce, and to assist, by all possible means, in the development of the agricultural industry in Sierra Leone and of secondary industries connected with it.

On 31st December, 1957, there were 313 co-operative societies with 15,000 members, and with their capital and savings amounting to over £29,000. Their surplus and reserves were over £26,000. Their turnover during the year ending on that date was £277,700.

The most important items were cocoa and coffee marketing which amounted to over £135,000. Rice marketing developed considerably to a value of over £61,400. An important new work was the undertaking of mechanical rice cultivation by means of equipment co-operatively owned. Twenty-two tractors with ancillary equipment cultivated successfully over 3,500 acres.

GOVERNORS

1811	Sir C. Macarthy.
1825	C. Turner.
1826	Sir Neil Campbell.
1837	R. Doherty.
1840	Sir John Jeremie.
1842	G. Macdonald.
1844	W. Ferguson.
1846	N. W. Macdonald.
1852	Sir A. E. Kennedy, C.B.
1855	Colonel S. J. Hill, C.B.
1862	William Hill (<i>Lieut.-Governor</i>).
1862	Samuel Wensley Blackall.
1868	Sir A. E. Kennedy, C.B.
1872	Sir J. Pope Hennessy, K.C.M.G.
1873	R. W. Keate.
1873	Sir George Berkeley, K.C.M.G.
1875	Sir C. H. Kortright, K.C.M.G.
1877	Sir Samuel Rowe, K.C.M.G.
1881	Sir A. E. Havelock, G.C.M.G., G.C.S.I., G.C.I.E.
1885	Sir Samuel Rowe, K.C.M.G.
1888	J. M. Maltby.
1888	Sir J. S. Hay, K.C.M.G.
1892	Sir Francis Fleming, K.C.M.G.
1894	Col. Sir F. Cardew, K.C.M.G.
1900	Sir C. A. King-Harman, K.C.M.G.
1904	Sir Leslie Probyn, K.C.M.G.
1911	Sir E. M. Merewether, K.C.M.G., K.C.V.O.
1916	R. J. Wilkinson, C.M.G.
1922	Sir Ransford Slater, G.C.M.G., C.B.E.
1927	Brigadier-General Sir Joseph Byrne, G.C.M.G., K.B.E., C.B.
1931	Sir Arnold Hodson, K.C.M.G.
1934	Sir Henry Moore, K.C.M.G.
1937	Sir Douglas Jardine, K.C.M.G., O.B.E.
1941	Sir Hubert Stevenson, K.C.M.G., O.B.E., M.C.
1948	Sir George Beresford-Stooke, K.C.M.G.
1953	Sir Robert Hall, K.C.M.G.
1956	Sir Maurice Dorman, K.C.M.G.

EXECUTIVE COUNCIL

The Governor (*President*).
Chief Minister and Minister of Internal Affairs
and Development—Sir M. A. S. Margai, M.B.E.
Minister of Finance—M. S. Mustapha.

Minister of Education and Social Welfare—
H. E. B. John.
Minister of Lands, Mines and Labour—J. Karefa-Smart.
Minister of Communications—D. L. Sumner.
Minister of Trade and Industry—I. B. Kamara.
Minister of Works and Housing—Kande Bureh.
Minister of Health—T. Ngobeh.
Minister of Natural Resources—A. J. Demby.
Minister of Information and Broadcasting—
Y. D. Sisay.
Minister without Portfolio—Paramount Chief
R. B. S. Koker, M.B.E.
Clerk—G. Philipson, D.F.C.

HOUSE OF REPRESENTATIVES

The Speaker (H. J. Lighfoot-Boston).

51 Elected Members (14 elected from 7 Colony electoral districts, 24 elected from Protectorate districts, 1 elected by the Bo Urban Area, 12 Paramount Chiefs elected by the Protectorate District Councils).

2 Nominated Unofficial Members.

Clerk—S. V. Wright.

State of Parties :

Seats

Sierra Leone People's Party	..	25
United Progressive Party	..	5
Independents	..	6
Radical Democratic Party	..	1
Vacant (one Chief's seat)	..	1

CIVIL ESTABLISHMENT

GOVERNOR, COMMANDER-IN-CHIEF AND
VICE-ADMIRAL—Sir Maurice Dorman,
K.C.M.G.

Aide-de-Camp and Private Secretary—(Vacant).

Deputy Governor—A. N. A. Waddell, C.M.G.,
D.S.C.

Financial Secretary—A. M. MacLeod Smith,
C.M.G.

Administrative Secretary—E. A. Waldock.

Chief Establishment Officer—T. C. Luke, O.B.E.

Permanent Secretaries—A. D. J. Scott, T.D.;

J. W. Paul, M.C.; J. D. W. Hughes, O.B.E.; J.

Watson, O.B.E.; A. G. Simpson; J. Thorpe,

M.C.

Deputy Financial Secretary—D. F. Pearl.

Provincial Commissioners—J. M. Malcolm,

O.B.E.; H. R. M. Beattie; M. F. Page.

Administrative Officers, Grade II—A. F. Dawkins

(*Seconded to Montserrat*); G. R. B. Blake;

D. M. Hedges; J. P. L. Scott.

Accountant-General—R. A. J. Lazard.

Director of Agriculture—J. W. D. Goodban,

O.B.E.

Deputy Director of Agriculture—T. S. Jones,

O.B.E.

Director of Audit—G. C. Jarvis.

Director of Broadcasting—L. Perowne.

Controller of Civil Aviation and Airport Manager

—C. K. Cole, D.F.C.

Director of Commerce and Industry—J. Thorpe,

M.C.

Registrar of Co-operative Societies—K. A. L. Hill.

Comptroller of Customs—J. H. Bedford, M.B.E.

Director of Education—D. H. Creed-Newton,

M.B.E.

Chief Conservator of Forests—A. F. A. Lamb,

O.B.E.

Director of Geological Survey—J. D. Pollett,
O.B.E.

Commissioner of Income Tax—S. McClelland.

Director of Information—B. C. Freestone.

Chief Justice—V. R. Bairamian.

Puisne Judges—E. F. Luke, C.B.E.; S. A. Benka-

Coker, O.B.E.; R. B. Marke, C.B.E.; P.

Watkin Williams.

Attorney-General—A. C. Spurling, Q.C.

Solicitor-General—C. O. E. Cole.

Commissioner of Labour—G. S. Panda, O.B.E.

Director of Medical Services—T. P. Eddy, C.B.E.

Deputy Director—(Vacant).

Assistant Director—H. M. S. Boardman, O.B.E.

Meteorologist—D. M. Montgomerie.

Chief Inspector of Mines—R. J. S. Waddington.

Commissioner of Police—W. G. Syer, C.B.E.

Harbour Master—(Vacant).

Postmaster-General—T. R. C. Raikes.

Government Printer—E. M. Williams.

Director of Prisons—J. R. Lloyd.

Director of Public Works—R. L. Armstrong.

Deputy Director—R. Milne.

Assistant Directors—G. J. Skelt; A. H. Lewis.

General Manager, Railway—S. D. M. Robertson.

Chief Mechanical Engineer—D. S. MacGee.

Director, Road Transport—R. J. Gammon.

Director of Surveys and Lands—R. T. Russell,

M.B.E.

Director of Veterinary Services—J. D. Birkett.

Public Service Commission, Chairman—M. F. G.

Wentworth, C.M.G., O.B.E.

Members—J. J. Grant; A. J. Momoh, C.B.E.;

W. A. P. Buck.

SINGAPORE

Area

The area of Singapore, including inland waters and adjacent islets, is 224.5 square miles. The City of Singapore covers an area of 31.5 square miles.

Christmas Island, the phosphate-bearing island in the Indian Ocean which was administered by the Singapore Government as part of the Colony of Singapore, was detached from Singapore on 1st January, 1958, and transferred to Australia on 1st October, 1958.

Population

The estimated population at 31st December, 1956, was 1,290,493 :

	Singapore City	Rural and Islets
Chinese	715,055	272,146
Malaysians	95,579	61,542
Indians and Pakistanis	72,909	28,184
Europeans	11,798	7,789
Eurasians	10,322	1,863
Others	11,097	2,209
	916,760	373,733

Preliminary June 1957 census figures show a total of 1,474,063. The full census report is not yet available.

Geographical Features

The island of Singapore is connected with the mainland of the Malay peninsula by a causeway three-quarters of a mile long, carrying a road, railway and water mains.

The highest point on Singapore Island is Bukit Timah, 581 feet above sea level. The largest permanent stream is the Sungei Seletar which is nine miles long. Headwaters from this and two other streams have been impounded to form reservoirs.

Climate of Singapore

There are no well marked dry and wet seasons. Rain falls throughout the year, temperature is uniform, humidity high. The mean maximum temperature is 87°, the mean minimum 75°; average annual rainfall is 95 inches.

History

A prosperous commercial centre flourished at Singapore under the name of Singapura (the "Lion City") in the thirteenth and fourteenth centuries; this was destroyed by the Javanese in 1377. In 1819, Sir Stamford Raffles signed an agreement with the Sultan of Johore Lingga which gave the British the right to establish a factory, and under which the Sultan agreed that no land was to be alienated to, or treaty concluded with, any other foreign power. The Island's population, 150 when Raffles landed in January 1819, had risen by August to 5,000 and the Settlement developed rapidly into a trading centre. By the Treaty of London, 1824, Holland withdrew its former objections to the occupation of Singapore and ceded Malacca, while Britain surrendered Bencoolen and all the East India Company's possessions in Sumatra. In the same year a treaty was signed with the Sultan by which he ceded to the East India Company the island of Singapore in full sovereignty and property. By this time Raffles had endowed the island with a magistracy, a code of laws and police force, trading regulations, a town-planning scheme, and an English school (the Raffles Institution). From 1824 the phenomenal progress of Singapore continued. The value of trade in 1864 was £13,252,175. The population had risen by 1860 to 81,734 of all nationalities, but with a significant majority (over 50,000) of Chinese. Singapore had completely overshadowed its sister Settlements of Malacca and Penang, with which it had been incorporated in 1826 as the Straits Settlements, and it was natural that the seat of Government should be transferred from Penang to Singapore in 1832.

The Straits Settlements was brought under the Presidency of Bengal in 1830 and transferred to the direct control of the Governor-General in 1851. With the abolition of the Company's monopoly of the China trade in 1834 India lost interest in the Straits: it was difficult to find suitable officials for the territory and protection in war was impossible. The Viceroy, Lord Canning, had no objection to the transfer of the Settlements to the Colonial Office, which in 1860 was agreed to in principle. In 1866 an Act was passed to transfer the control of the Settlements from the Indian Government to the Colonial Office. This was formally put into effect in 1867 when the Straits Settlements became a Crown Colony.

Though the adjacent islands of Blakang Mati and Pulau Brani had been fortified, the garrison in 1914 consisted only of the equivalent of two

battalions, while from the naval point of view Singapore was no more than a port of call and coaling station. With the emergence of Japan as the third naval power in the world the Imperial Government decided in 1921 that Singapore should become the headquarters of a battle fleet and by 1938 a first-class naval base had been constructed with graving and floating docks to accommodate the largest capital ships. The defences of the island were, however, designed for resistance to attack by sea and in February 1942 it fell to a Japanese land attack down the Malay Peninsula and across the Johore Strait. For three and a half years it was occupied by the Japanese, but was liberated on the 5th September, 1945, without opposition, by forces under the command of Lord Louis (now Earl) Mountbatten, Supreme Allied Commander South-East Asia. On the return of civil government on 1st April, 1946, it was constituted a separate Colony.

The Communist threat of the Emergency was always present in Singapore where, however, violence was sporadic, and subversion the chief tactic. After serious rioting which arose out of an industrial dispute and in which four persons were killed, the Emergency Regulations were replaced by a Preservation of Public Security Ordinance to last for three years. It increased provisions for repeal, but retained the essential powers to fight Communist subversion. In October 1958 the duration of the Ordinance was extended.

Meanwhile Communist infiltration of Chinese middle schools and trade unions continued unabated and culminated in the riots of October 1956 in which 13 persons were killed and 127 injured. The Government took firm and successful action to end the riots, and detained the leaders of subversive activities under the Preservation of Public Security Ordinance. Communist activity revived in 1957, however, and in August a further 35 persons were detained under the Preservation of Public Security Ordinance for their individual subversive activities within political and trade union groups; in the following month a further 48 leaders of subversive activity in Chinese schools were arrested, but 29 were soon released. The total number of detentions under the Preservation of Public Security Ordinance at the end of 1957 was 131.

Constitution

Singapore now has a large measure of internal self-government under the Order-in-Council which came into force on February 8th, 1955, and which follows the general pattern of the recommendations of the Rendel Constitutional Commission Report published on February 22nd 1954. The form of Government is a Council of Ministers collectively responsible to a Legislative Assembly of predominantly elected membership.

The Constitution provides for a Council of Ministers consisting of the Governor, as President, three *ex officio* members (the Chief Secretary, the Attorney-General and the Financial Secretary), and seven Ministers appointed from among the Elected and Nominated Members of the Legislative Assembly, provided that there shall not at any one time be more than one Minister who is a Nominated Member of the Legislative Assembly. One of the unofficial Ministers is entitled "Chief Minister". Subject only to the Governor's reserved powers, which would only be used in extreme cases where in his opinion public faith, public order or good government appeared to be impaired, the Council of Ministers controls

Government policy in all matters except external affairs, internal security and defence. Ministers are collectively responsible to the Legislative Assembly for policy but have full executive authority over their respective departments, each of which has a Permanent Secretary, a Civil Servant, who exercises supervision under the general direction of the Minister. The portfolios allocated to unofficial Ministers are: Commerce and Industry; Health; Education; Labour and Welfare; Local Government, Lands and Housing; and Communications and Works. At the present time the Council of Ministers has only six unofficial members as the Chief Minister holds the portfolio of Labour and Welfare.

The Legislative Assembly consists of the Speaker, three *ex officio* members, four nominated unofficial members and twenty-five elected members. It met for the first time on the 25th April, 1955.

An agreement signed in London on 11th April, 1957, provides for the constitution of a State of Singapore with full internal self-government and the creation of a Singapore citizenship. There will be as the Queen's representative a Malayan Yang di-Pertuan Negara or Head of State, a Council of Ministers of ten members presided over by the Prime Minister, and a fully elected Legislative Assembly of 51 members presided over by a Speaker of their own selection. The offices of the Yang di-Pertuan Negara and the United Kingdom Commissioner will, after the first six months of the constitution, be separate and held by different individuals. The United Kingdom Commissioner will remain responsible for external defence and external affairs other than cultural and commercial matters.

On the 1st August, 1958, the Royal Assent was given to the State of Singapore Act, which provides for the creation of the new State. A preliminary Order in Council made in September 1958 enables elections for the new Legislative Assembly, to be set up under the new Constitution, to be held before that Constitution comes into force. The main Constitution Order in Council was made in November 1958 and will be brought into effect early in 1959, on a date to be appointed by the Governor.

On September 22nd, 1951, the Municipality received the Royal Charter conferring on Singapore the status of a City.

Land Policy

From the foundation of the Settlement of Singapore there has never been any restriction on the alienation of land to non-natives. Alienation is now invariably by leases for periods up to 99 years. Statutory grants and grants in fee simple are issued only in special circumstances affecting old titles. The supply of vacant Crown land within the City area is practically exhausted and large areas are in process of acquisition for public purposes, such as roads, school sites, and housing.

Taxation

Income tax is levied on income accruing in or derived from the Colony or received in the Colony from outside. Companies are chargeable at 30% and resident individuals at a sliding scale ranging from 5% on the first \$1,500 of chargeable income to 40% on incomes exceeding \$55,000. Non-resident individuals are charged at 30%, but British subjects and British protected persons may be entitled to a proportion of the

personal allowances and reduced rates applicable to resident individuals. Double taxation arrangements with the United Kingdom, Sweden, Denmark and Norway are in force.

Personal allowances are \$3,000 for an unmarried person and \$5,000 for a married couple, with a sliding scale of allowances for children from \$750 for the first child to \$200 for the sixth and subsequent children up to a maximum allowance of \$8,150 for the family. In cases where children are maintained and educated outside Malaya, the allowances for children may be increased up to double the amounts. Deductions are also allowed in respect of life assurance premia and contributions to approved pension or provident funds.

Public Finance	Revenue \$	Expenditure \$
1946 (9 months)	29,498,716	24,352,910
1947	77,967,858	51,824,007
1953	238,518,829	169,730,549
1954	207,297,524	248,919,571
1955	208,833,167	197,911,662
1956	230,942,417	222,518,924
1957	241,531,065	238,432,454

In 1957, 38·52% of revenue was derived from Customs and Excise and 39·81% from Income and other Taxes.

In the same year the main heads of expenditure were :

	Per cent.
Administration, General	23·34
Social Services	36·89
Judicial, Police and Prisons	12·02
Postal Services and Telecommunications	5·85
Public Works	4·63
Other Services	17·27

The Public Debt of the Colony of Singapore at the 31st December 1957 amounted to \$115 million or approximately \$76·67 per head of the population. The Public Debt comprises :

	\$ million
(a) S.S. 3 % Loan, 1962-72	30
(b) S.S. 3 % War Loan, 1952-59	25
(c) S.S. 3 % War Loan, 1953-60	10
(d) Singapore 3 % Rehabilitation Loan, 1962-70	50

of which (a) is repayable by the Singapore and Penang Harbour Boards.

Currency

The currency in circulation is that issued by the Board of Commissioners of Currency, Malaya and British Borneo, and is the only legal tender in the Federation of Malaya, Singapore, Sarawak, North Borneo and Brunei. It consists of the following :

- (i) Currency Notes issued by
 - (a) The Board of Commissioners of Currency, Malaya ;
 - (b) The Board of Commissioners of Currency, Malaya and British Borneo.
- (ii) Nickel coin of 5 cent denomination.
- (iii) Cupro-nickel coin of various denominations below \$1.
- (iv) Copper coin of 1 cent denomination and below.
- (v) Bronze coin of 1 cent denomination and below.

(i) above consists of notes of the denominations of \$10,000, \$1,000, \$100, \$50, \$10, \$5, \$1 and subsidiary notes of 50 cents, 25 cents, 20 cents, 10 cents, 5 cents and 1 cent. Currency notes bearing dates prior to 1st July 1941 were demonetized on 31st August, 1948.

Silver coins were demonetized on 31st December, 1952, and ceased to be legal tender from that date. The amount of such coins nominally in circulation as at 31st December, 1957, was \$21,875,760.45.

The currency is linked to sterling and is fixed at 2s. 4d. to the dollar. The total amount of currency notes in circulation on 31st December, 1957, was \$943,100,507.62 and coins (other than silver) \$44,088,910.33.

Development Plans

Development still proceeds on the general lines of the original Plan prepared in 1950, though adjustments have been made to meet changed needs and circumstances.

During 1954 the Development Plans were examined by a Mission sent to Malaya by the International Bank. Their report generally commended the lines of development that were being followed, but proposed some modifications in the sums of expenditure. About \$119 million was actually spent on development in 1957, of which capital expenditure by Government accounted for \$40 million and it was estimated that about \$39.5 million would be spent in 1958.

Development expenditure is financed from the Development Fund which has been augmented annually by a contribution of \$20 millions from revenue. As a result of the change of financial procedure, whereby the General Reserve Balance was reduced to four months' revenue and the surplus transferred to the Development Fund, that Fund stood at \$24.7 million at the beginning of 1958.

The new Singapore Airport was opened for traffic in August 1955. Work on the Terminal Building continues. The whole scheme will cost not less than \$46 million, of which \$10 million will have been contributed from Colonial Development and Welfare Funds.

Work is progressing satisfactorily with the Singapore Telephone Board's \$15 million extension scheme which is financed with a Government loan. The extension scheme will improve the telephone service of the Island and add over 7,000 lines to the service. Plans for further development are in hand.

The Singapore Industrial Promotion Board began operations in March 1957 with an initial capital of \$1 million. The purpose of this Board is to assist small local firms and manufacturing concerns with long-term loans.

The establishment of a Tourist Promotion Board was the result of the recommendations of a Colombo Plan expert from New Zealand in order to develop fully the tourist industry.

Towards the end of 1957 work started on a \$1 million Animal Husbandry Station at Sembawang. This Station will demonstrate to the farmers modern techniques of animal-farming, and will also disseminate information to them. Research on animal breeding and nutrition problems will also be conducted and the Station will include agricultural and fisheries experimental sections.

The City Council has proceeded vigorously with its plans to improve the supply of power and water to the island. The large modern Power Station at Pasir Panjang is not yet complete, but plans are already in hand for further extensions. The supply of water is more than keeping pace with the rapidly increasing population, but there are ambitious plans in readiness to cover all possible requirements over the next 20 years or more.

Education

The education system of the Colony provides education for some 296,305 pupils in 702 regular schools. The University of Malaya opened a division in Kuala Lumpur, Federation of Malaya, in October 1957. In Singapore it has 1,241 men and 337 women students, of whom 1,053 are from outside the Colony. The University also runs part-time courses in Singapore for 80 men and 1 woman student, of whom six are from outside the Colony. The Teachers' Training College provides courses for 1,172 men and 1,090 women students, 1,988 of these being on part-time courses while working as Teachers-in-Training in Primary Schools. There are 1,557 students in Technical Schools. In addition there are 16,707 students enrolled in Adult and Evening Classes maintained and aided by Government. Of the pupils in regular schools, 144,865 are taught in English, 135,341 in Chinese, and 16,099 in the vernacular languages (Malay and Tamil). There are 9,290 teachers employed, 50.3% of them being trained. Of the school pupils, approximately 14.7% are in secondary classes. The Education Finance Board scrutinizes and approves the Department Estimates before their submission to Government.

The net cost of education in 1957 was \$57,146,929. The comparative figures for 1947 of \$3,380,000 indicate the vast increase in cost due to the implementation of the Colony's Development Programme in education.

Libraries, Museums, etc.

The Raffles National Library contains about 120,000 volumes, including a large and important collection of books on Malaya. There are four part-time branches. Books for children are provided at each library, and there is a separate children's library at the Main Library. The library functions as a free public library and is financed by the Colony Government. It serves as the depository for the Colony's archives and for the books and other publications which are printed in Singapore and received under the terms of the Printers and Publishers Ordinance.

Books in Chinese, Malay and Tamil, which are currently spoken in Singapore, are now available, as well as books in English and music scores. A mobile library will come into operation early in 1959; this will serve the out-lying parts of the city area, rural parts of the Island and schools.

The Raffles Museum contains collections covering the zoology, ethnography and archaeology of the Malaysian region, and of the history of Singapore and Malaya. It publishes the *Bulletin of the Raffles Museum* (devoted to papers on zoology), the *Memoirs of the Raffles Museum* (devoted to papers on local history and anthropology) and a series of popular pamphlets on museum subjects.

The Malayan Branch of the Royal Asiatic Society, closely associated with the Raffles Museum, publishes a quarterly journal devoted mainly to papers on history, archaeology and ethnography.

Health

The Government Medical Department provides 6,500 beds for the care of the sick of which some 2,500 are available for the treatment of acute disease. All the usual special Departments such as eye, ear, nose and throat and orthopaedics, are included in the hospital services. There are ten static dispensaries within the City, serving a population of 900,000 people.

In the rural area, with a population of 600,000, there are 12 static dispensaries, supplemented by four travelling dispensaries and two launch dispensaries. In addition the rural area has a chain of 53 maternity and child health centres. A steadily expanding school medical and dental service is working on an island-wide basis and there is also an efficient air and sea quarantine service.

More hospital beds are being added, while a new general out-patient clinic, three rural maternity and child health centres and three rural midwife centres were opened in 1957. A new District Hospital, with accommodation for the chronic sick also, is expected to be ready for occupation in 1959.

The Institute of Health which houses the City Council out-patient clinic, the Government school health services and the University's Department of Social Medicine and Public Health, in addition to providing training facilities for public health personnel, was opened in 1958.

Singapore has remained free of major epidemic diseases such as plague, cholera or smallpox; malaria has been completely eradicated, and the island is one of the healthiest city ports in the Far East.

In the field of tuberculosis, in addition to a modern hospital with over 1,000 beds, out-patient treatment is provided at a clinic, and domiciliary relief and assistance by the Almoner's Department is expanding. A Tuberculosis Treatment Allowance Scheme is operated by the Department of Social Welfare. The B.C.G. campaign started in 1951 is continuing successfully and a pilot B.C.G. vaccination experiment was carried out in 1957 for new-born babies; the results were very encouraging and the vaccination is being gradually extended throughout the island. A separate Tuberculosis Control Unit was established in 1957 and, with the assistance of Australian experts under the Colombo Plan, a free mass X-ray programme was initiated in July 1958. It is expected initially to examine 50,000 persons from four selected areas, with a view to determine the extent of the disease and to provide a basis for its control and eventual eradication. The Royal Singapore Anti-Tuberculosis Association with its own clinic and treatment centre gives most valuable co-operation to the Government.

Main hospital out-patient attendances, which were under 100,000 per annum before the war, have risen to nearly 2,000,000; yearly attendances at rural and maternity clinics have risen from 85,000 to over 300,000. Home visits by health nurses now total 50,800 a year and by midwives 58,000; 7,961 confinements were attended to in rural areas while the maternity hospital dealt with some 28,000 cases, or over 44% of the total births of the Colony. In-patients in the main acute hospitals totalled over 85,000, compared with 26,000 before the war. Leprosy services are being rapidly modernized, and some 3,500 patients are under treatment or observation.

Health figures for the Colony continue to improve. Although the population is increasing by some 50,000 a year through natural means, the death rate decreased from 19.51 in 1939 to 7.3 in 1957. The infantile death rate fell from 130.4 per 1,000 in 1939 to 41.11 in 1957. The birth rate at 42.9 continues to be one of the highest in the world.

There is a Medical Faculty in the University of Malaya where the qualifications of M.B. and B.S., registrable in the United Kingdom, can be obtained after a full course of training lasting six years. Training is given for the B.D.S. (Bachelor of Dental Surgery), also registrable in the United Kingdom, the Diploma of Pharmacy and the Certificate of the Royal Society of Health. A complete course for nurses is in operation and the local qualification is registrable in England and Wales. The Diploma in Public Health granted by the University is recognised by the General Medical Council. Under the Colombo Plan, the Royal Australian College of Surgeons conducted a primary examination for the fellowship in Singapore in 1957 after the candidates were given a preliminary training by Australian experts.

Statutory Boards cover all medical, nursing, dental and pharmacy activities, and there is a Hospitals Board. There is also a Medical Advisory Council to give expert advice on medical and health problems and projects.

The Government expenditure on Medical and Health Services in 1957 amounted to \$34,700,000 compared with only \$6,300,000 in 1947.

Communications

Air—Singapore Airport, seven and a half miles from the city centre, is an international airport, and one of the finest in South-East Asia. It has a runway of 8,000 feet (L.C.N. 60) which can be extended to 10,000 ft. if required; a wide taxi-way and efficient lighting. The Joint Air Traffic Control Centre based at Singapore Airport controls all flights within the confines of its 750,000 square miles Flight Information Region.

In 1957 a total of 23,455 aircraft and 254,044 passengers used the airport.

Major external international passenger, airmail and cargo air carriers operating through Singapore are:

- Qantas Empire Airways.
- British Overseas Airways Corporation.
- K.L.M. Royal Dutch Airlines.
- Pan American World Airways.
- Cathay Pacific Airways.
- Thai Airways.
- Garuda Indonesian Airways.
- Air Ceylon.
- Air Laos.
- Air-India International.
- Union of Burma Airways.
- Japan Air Lines.
- Skyways Limited.
- Airwork Limited.

Malayan Airways Limited operate daily domestic flights to all important points in the Federation of Malaya and regular scheduled services to Indonesia, Thailand, Borneo, Sarawak, and Hong Kong.

Road—The Public Works Department maintains 278·21 miles of bituminous roads in the City and Rural areas. The City Engineer maintains 199·54 miles of roads in the City area.

Rail—The Malayan Railway system is owned by the Government of the Federation of Malaya, and serves Singapore also. The track is of metre gauge and the total route mileage is 1,028 miles. The Railway enters the Colony at the Johore Causeway and continues for a distance of 16 miles to the terminal station near Keppel Harbour. There are four railway stations in the Island of Singapore.

Water—The control of the port of Singapore is divided between (a) a government and (b) a non-government authority.

(a) The Master Attendant administers all the waters of the port including the Outer and Inner Roads, Keppel Harbour, the Western Anchorages, Telok Ayer Basin, the Singapore, Rochore, Kallang and Geylang rivers and other Colony waters.

(b) The Singapore Harbour Board administers the wharves, docks and premises of the Board situated in Keppel Harbour and a slipway at Tanjong Rhu, under the provisions of the Ports Ordinance; also the quays and waterfront premises at Telok Ayer Basin, on behalf of the Singapore Government. The Chairman and members of the Board are appointed by the Governor.

The natural harbours around the southern end of the island still retain their deep water channel capable of taking the largest ships. Wharves comprise :

	Length	Water depth
West Wharf	4,525 ft.	33 ft. and over
Empire Dock (24½ acres)	3,522 ft.	27 ft. and over
Main Wharf	3,152 ft.	33 ft. and over
East Wharf	700 ft.	24 ft.
North Wall, Empire Dock	940 ft.	12 ft.

During the year ended 30th June, 1958, cargo handled by the wharves totalled 5,452,794 tons. The number of vessels accommodated alongside the wharves during this period was 3,575, net registered tonnage being 11,776,408.

The Board maintains a fleet of tugs for the towing, berthing and unberthing of ships, including a salvage tug with a range of 3,000 miles; also a Fire Brigade.

The Board has first-class facilities for dry docking and repairing ships of all sizes. There are six dry docks, the largest of these being the King's Dock, which can accommodate ships up to 45,000 tons gross. Repair berths total 3,000 feet in length.

The port is served by passenger and cargo lines from Europe, North and South America, South and East Africa, Australia, New Zealand and the various countries in Asia. Several coasting lines are engaged in conveying transit cargo to and from Thailand, Indonesia, Borneo, Sarawak, Malayan ports and Cambodia.

Broadcasting

Radio Malaya is operated on a pan-Malayan basis by the Governments of Singapore and the Federation of Malaya. Programmes in English, Chinese (seven dialects), Malay and Tamil are

broadcast over three networks. The total number of hours of broadcasting is 247 per week, of which over 23 hours are occupied by broadcasts to Schools in English, Malay, Chinese and Tamil.

In Singapore the Department has studios and offices at Caldecott Hill. The main transmitting Station is at Jurong, some 14½ miles from the City, where four short wave transmitters of average power 7½ kW. and three medium wave transmitters of average power 10 kW. are situated.

The number of broadcast listening station licences in Singapore at the end of 1957 was 63,618.

A commercial company operates a wired broadcasting service in Singapore under Government licence, to which there were 37,872 subscribers in Singapore at 31st December, 1957.

Principal Occupations

The estimated numbers of employees in the chief industries are: transport and communications (including port and lighterage) 74,000, commerce and finance 102,000, light industries 95,000, agriculture (largely market gardening) 28,000, public administration (central Government, Defence Services and Local Authorities) 58,000. In August 1958 there were 217 registered trade unions of employees, having a membership of 139,074.

Main Products

The small area of agricultural land is used mainly to produce food crops for local consumption. Poultry-rearing as a rural industry is thriving and 24,000,000 head are kept. This is more than sufficient for local consumption and allows some to be exported. The number of pigs slaughtered at abattoir in 1957 was 420,900.

Manufactures comprise a wide range of light industries. The traditional concentration on processing of primary products such as rubber, tin, sago, rattan, and the provision of ship-building, docking and ship repairing facilities, light engineering works and motor assembly plants has been supplemented in recent years by a growing range of consumer goods such as dry cell batteries, glass products, edible oils, soap, perfumes, paper products, poultry food, paint, metal boxes, shoe polish, rope, biscuits, confectionery, and pencils.

The huge long-term building programmes are also materially assisting construction industries such as brick and tile making, cement block manufacturing, sawmilling, metal window-frame works and makers of furniture and fixtures. A steel-rolling mill produces mild steel bars similar to British products.

The Government encourages industrial expansion and welcomes overseas investment. An Industrial Promotion Board with an initial capital of \$1,000,000 was set up in 1957.

There is extensive fishing in local waters, but the catch is insufficient to meet the demand and is supplemented by imports. In consequence, Government is giving every encouragement to the development of offshore fisheries.

Trade

Singapore handles the major proportion of the imports and exports of the Federation of Malaya. In addition much of the external trade of her immediate neighbours passes through her hands. The chief exports are rubber, tin, timber,

petroleum products, copra, canned pineapples, coconut oil and spices. A wide range of manufactured consumer and capital goods is also imported for local consumption and for re-export.

	Trade		Total	
	Imports		Exports	
	(\$ million)		(\$ million)	
1950 ..	3,254		3,034	
1951 ..	4,998		4,751	
1952 ..	3,732		3,197	
1953 ..	3,003		2,535	
1954 ..	2,921		2,683	
1955 ..	3,851		3,369	
1956 ..	3,930		3,429	
1957 ..	4,062		3,478	

Direction of External Trade

Countries	1956		1957	
	Per cent.		Per cent.	
	Imports	Exports	Imports	Exports
Federation of				
Malaya ..	21.2	20.3	19.1	20.3
Indonesia ..	26.0	6.4	26.1	7.2
United Kingdom	10.8	11.8	11.0	8.8
United States ..	4.2	8.3	3.4	7.9
Other Countries	37.8	53.2	40.4	55.8

Imports and Exports by Value

	1956		1957	
	Imports	Exports	Imports	Exports
	(\$ million)	(\$ million)	(\$ million)	(\$ million)
Food ..	669.8	478.1	665.4	508.6
Beverages and				
Tobacco ..	84.5	74.3	86.0	74.6
Crude Materials				
inedible, except Fuel ..	1,357.8	1,380.9	1,330.4	1,318.2
Mineral Fuels,				
Lubricants & related Materials ..	709.6	492.6	782.6	506.5
Animal & Vegetable				
Oils & Fats ..	33.4	48.8	30.6	58.8
Chemicals ..	109.1	70.3	117.3	71.4
Manufactured goods classified chiefly				
by materials ..	455.2	424.8	487.1	423.7
Machinery & Transport				
Equipment ..	247.0	157.8	281.4	173.4
Miscellaneous				
Manufactured Articles ..	184.2	92.6	195.3	95.2
Miscellaneous Transactions & commodities not elsewhere specified	78.7	208.8	86.0	247.7
Total ..	3,929.3	3,429.0	4,062.1	3,478.1

Marketing and Co-operative Organizations

Singapore participates on a pan-Malayan basis with the Government of the Federation of Malaya in legislation concerning the marketing of rubber and pineapples. The Malayan Rubber Export Registration Board is concerned with regulating the packing, grading and shipping of rubber and

with measures for ensuring that the quality of rubber to be exported is of the standard required. A Pan-Malayan Statutory Board, the Malayan Pineapple Industry Board, has been appointed to replace the Pineapple Joint Industrial Council. The Board is vested with overall authority in the conduct of the affairs of the industry including the negotiation of agreements on prices and grades of fruits, the regulation of production, and the marketing of canned pineapples.

Singapore has 100 Co-operative Societies, made up of 38 Thrift and Loan Societies, 18 Thrift and Investment Societies, 12 Stores and Shops Societies, 11 Marketing Societies, 2 Housing Societies, 4 Rural Credit Societies, 5 Labourers and Co-operative Credit Societies, 4 Banking and Union Societies and 6 Miscellaneous Societies. Total membership is 32,980, working capital \$11,472,800 and Reserve Fund \$300,950.

GOVERNORS OF THE STRAITS SETTLEMENTS AND HIGH COMMISSIONERS FOR THE MALAY STATES

1826	R. Fullerton.
1828	R. Ibbetson.
1833	K. Murchison.
1837	Sir S. G. Bonham, K.C.B.
1843	Col. W. J. Butterworth, C.B.
1855	E. A. Blundell.
1859	Col. O. Cavenagh.
1867	Sir Harry St. George Ord, C.B.
1873	Sir Andrew Clarke, G.C.M.G., C.B., C.I.E.
1875	Sir W. F. Drummond Jervois, G.C.M.G., C.B.
1877	Sir William C. F. Robinson, G.C.M.G.
1880	Sir Frederick Weld, G.C.M.G.
1887	Sir Cecil Clementi Smith, K.C.M.G.
1894	Lt.-Col. Sir Charles B. H. Mitchell, G.C.M.G.
1901	Sir Frank Swettenham, G.C.M.G.
1904	Sir John Anderson, G.C.M.G.
1911	Sir Arthur Young, G.C.M.G., K.B.E.
1920	Sir Laurence Guillemard, G.C.M.G., K.C.B.
1927	Sir Hugh Clifford, G.C.M.G., G.B.E.
1930	Sir Cecil Clementi, G.C.M.G.
1934	Sir Shenton Thomas, G.C.M.G., O.B.E.

GOVERNORS OF SINGAPORE

1946	Sir Franklin Gimson, K.C.M.G.
1952	Sir John Nicoll, K.C.M.G.
1955	Sir Robert Black, K.C.M.G., O.B.E.
1957	Sir William Goode, K.C.M.G.

COUNCIL OF MINISTERS

The Governor (*President*).
 Chief Minister and Minister for Labour and Welfare—Tun Lim Yew Hock.
 Chief Secretary } *ex officio*.
 Attorney-General }
 Financial Secretary }
 Minister for Local Government, Lands and Housing—Dato Abdul Hamid bin Haji Jumat.
 Minister for Education—Chew Swee Kee.
 Minister for Health—A. J. Braga.
 Minister for Communications and Works—F. Thomas.
 Minister for Commerce and Industry—J. M. Jumabhoy.
 Clerk—H. Shaw, M.B.E.

LEGISLATIVE ASSEMBLY

Speaker—Sir George Oehlers, O.B.E.

Chief Secretary
Attorney-General
Financial Secretary } *ex officio*.

4 Nominated Members.

25 Elected Members (from 25 one-member constituencies).

Clerk—Loke Weng Chee.

State of Parties (at Bye-Elections, 29th June, 1957) :

Labour Front	7
People's Action Party	4
U.M.N.O./M.C.A./S.M.U. Alliance*	3
Independent	4
Liberal Socialist Party	7

(Two Nominated Members and three *ex officio* members sit on the Government benches.)

* United Malays National Organization—Malayan Chinese Association—Singapore Malay Union.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF

Sir William Goode, K.C.M.G.

Governor's Secretary and Clerk to Council of Ministers—H. Shaw, M.B.E.

Chief Secretary—E. B. David, C.M.G.

Financial Secretary and Controller of Foreign Exchange—T. M. Hart, C.M.G.

Deputy Chief Secretary—S. T. Stewart, C.M.G.

Permanent Secretary to Ministry of Local Government, Lands and Housing and Commissioner of Lands—Hon Sui Sen.

Permanent Secretary to Ministry of Labour and Welfare—L. C. Goh.

Permanent Secretary to Ministry of Communications and Works—P. R. Lewis.

Permanent Secretary to Ministry of Commerce and Industry—Abu Bakar bin Pawanchee (*Acting*).

Permanent Secretary to Ministry of Education—Lee Siow Mong.

Permanent Secretary to Ministry of Health and Director of Medical Services—M. Doraisingham, O.B.E.

Permanent Secretary (Establishment)—R. C. Hoffman.

Permanent Secretary (Treasury)—Oon Khye Kiang.

Secretary for Defence—F. T. Copeland (*Acting*).

Secretary for Home and External Affairs and Registrar of Societies—I. D. Fraser, D.S.C.

Deputy Secretary (Establishment)—A. G. B. Colton (*Acting*).

Deputy Secretary (Training and Organization)—Khoo Seang Hoe.

Deputy Secretary (Finance)—G. F. A. Hibberd (*Acting*).

Deputy Secretary (Economics)—Teo Kah Leong.

Deputy Secretary (Supplies)—G. E. Bogaars, (*Acting*).

Deputy Secretary to Ministry of Local Government, Lands and Housing—P. H. Meadows (*Acting*).

Deputy Secretary to Ministry of Commerce and Industry—O. H. R. Beadles, O.B.E., T.D.

Civil Defence Commissioner—Chan Chieu Kim.

Accountant-General—(Vacant).

Deputy Accountant-General—(Vacant).

Director of Audit—A. H. Armitage, O.B.E.

Deputy Director of Audit—R. S. Bounphrey, M.B.E.

Director of Botanic Gardens—H. M. Burkill.

Director of Broadcasting—H. H. Beamish (*Acting*).

Director of Chemistry—A. Jackson.

Chief Chemist—Chia Chwee Leong (*Acting*).

Director of Civil Aviation—W. P. Nicol.

Comptroller of Customs—R. S. Tufnell, V.R.D.

Deputy Comptroller of Customs—M. B. C. Frend.

Deputy Secretary (Administration, etc.) Ministry of Education—Soo Ban Hoe (*Acting*).

Deputy Secretary (Professional) Ministry of Education—G. P. Darke, T.D.

**Director of Fisheries, Malaya*—(*Federation of Malaya*)—Soong Min Kong.

Chief Fisheries Officer—Tham Ah Kow.

Deputy Controller of Foreign Exchange—M. W. Himsworth.

Controller of Immigration—Lim Joo Hock (*Acting*).

**Comptroller-General of Income Tax, Malaya*—(*Federation of Malaya*)—R. Geddes.

Comptroller of Income Tax—G. T. Holloway.

Director of Information Services—G. G. Thomson, O.B.E.

Chief Justice—Sir Alan Rose, K.C.M.G.

Puisne Judges—Tan Ah Tah; M. Buttrose; F. A. Chua; Wee Chong Jin; J. W. D. Ambrose.

Registrar, Supreme Court—T. Kulasekaram.

District Judge and First Magistrate—J. F. McWilliam.

Official Assignee (including duties as Public Trustee, Custodian of Property and Commissioner of Estate Duties)—Abdul Wahab Ghows (*Acting*).

Attorney-General—E. P. Shanks, Q.C.

Solicitor-General—A. V. Winslow.

Commissioner for Labour—Goh Koh Pui (*Acting*).

Deputy Commissioner of Lands—Kwa Soon Chuan (*Acting*).

Master Attendant—R. L. Rickard.

Surveyor-General of Ships—D. D. Graham.

Deputy Secretary to Ministry of Health and Deputy Director of Medical Services—R. Calderwood.

Director of Meteorological Services—R. Mather.

Director of Raffles Museum—C. A. Gibson-Hill.

Commissioner of Police—A. E. Blades, O.B.E.

Deputy Commissioner of Police—A. R. Anderson, O.B.E.

**Postmaster-General*—(*Federation of Malaya*)—A. S. Gammon.

Director of Posts—H. M. Rose.

Government Printer—A. G. Banfield.

Commissioner of Prisons—Major P. L. James.

Director of Public Works—J. A. McLeod.

Deputy Director of Public Works—E. Adamson.

Chairman, Rural Board—P. H. Meadows, M.C. (*Acting*).

Commissioner, Rural Development—R. A. Wright, O.B.E.

Director of Social Welfare—Woon Wah Siang, (*Acting*).

Chief Statistician—E. J. Phillips.

**Surveyor-General*—(*Federation of Malaya*)—L. S. Himely, E.D.

Chief Surveyor—B. P. Walker-Taylor.

Deputy Chief Surveyor—M. N. Menon.

**Director-General of Telecommunications*—(*Federation of Malaya*)—W. Stubbs, M.C.

Director of Telecommunications—J. H. Wagstaff.

* Denotes Pan-Malayan Departments.

Controller of Telecommunications—W. Trafford,
M.B.E.
Director of Tourism—R. A. Howlett.
Registrar of Trade Marks—Mrs. Z. Short.
Chief Veterinary Officer—Cho Chak Nam
(Acting).

Chairman, Public Service Commission—Chew
Hock Leong, J.P.

SOMALILAND PROTECTORATE

Area

The Protectorate extends along part of the southern shore of the Gulf of Aden and is 68,000 square miles in area.

Population

No complete census has yet been possible but the mainly nomadic Somali population is estimated to be 650,000. The non-indigenous element of the population is small. It consists of European and Indian officials of the Government, oil company personnel, one or two European representatives of commercial houses in Aden and a few Indian and Arab traders.

Principal Towns

The capital is Hargeisa—population about 45,000; Burao has about 10,000, Berbera, the principal port, about 7,500. The population of these towns varies considerably at different times of the year.

Geographical Features

The country consists of four main features—the coastal plain, the maritime plain (both known as the Guban), the escarpment, rising in parts to 6,000 and 7,000 feet, and a gently sloping plain or plateau to the south (the Ogo). The Haud, the empty waterless plains, the greater part of which lie to the south of the Protectorate frontier, constitute the principal pastures of the country.

Climate

Except for the intense heat of the coast, with an irritating dust-laden wind which also occurs in a few inland areas during the south-west monsoon from May to September, the climate is healthy and pleasant.

The temperature varies from 70°–108°F in the coastal areas, and in the highlands from occasional slight local frosts (32°F) to between 80°F and 99°F. The rainfall varies from an average of 2 inches at Berbera on the coast, 5 inches at Burao and 15 inches at Hargeisa, to as much as 50 inches in the higher mountains of Erigavo and Borama Districts.

History

The first British treaty with a Somali tribe was signed in 1827 after a British ship had been attacked off Berbera, its cargo plundered and a

number of its crew murdered. In 1840 various further treaties were concluded with the Sultan of Tajura and the Governor of Zeilah with the object of affording unrestricted harbouring facilities for ships of the East India Company.

In 1875 the Khedive of Egypt claimed jurisdiction over the entire Somali coast as far as Cape Guardafui, but in 1884, during the Mahdi revolt in the Sudan, Egyptian garrisons were withdrawn. The British then occupied Zeilah, Berbera and Bulhar and sent officials from Aden to administer these ports, and a British Protectorate was established over the tribes on the Somaliland coast from Zeilah to Berbera. By 1887 a series of treaties guaranteeing British protection had been concluded with various Somali tribes and in the following year the limits of the British and French spheres of influence were defined. The other inland boundaries of the Protectorate were defined by agreements with Italy in 1894 and Ethiopia in 1897.

Until 1898 the Somaliland Protectorate was administered by the Resident at Aden as a dependency of the Government of India. In that year it was transferred to the Foreign Office and in 1905 to the Colonial Office.

From 1901 until 1920 the Government was engaged in sporadic operations against the Mullah, Mohamed Abdulla Hassan. In 1910 the Government withdrew to the coast for three years but it was not until 1920 that the Mullah's power was finally broken.

In August 1940 Italian Forces from Ethiopia invaded and occupied the Protectorate but in March 1941 the British Forces drove out the Italians and a Military Government was established. The Protectorate remained under military administration until 1948 when the Civil Government was reconstituted.

In 1955, certain areas contiguous to the western and southern frontiers of the Protectorate, which had been administered by a British Military Administration under an agreement with the Imperial Ethiopian Government made in 1942 and which constitute essential grazing grounds for Protectorate tribesmen, were returned to Ethiopian administration. The Protectorate Government, however, retained the right to maintain liaison officers in these areas under a fifteen-year agreement concluded between Her Majesty's Government and the Imperial Ethiopian Government in December, 1954.

Constitution

Both Executive and Legislative Councils have been established by the Somaliland (Constitution) Order in Council 1955. The Executive Council, which consists of three *ex officio* and such official and unofficial members as the Governor may appoint, first met under the presidency of the Governor in May, 1957. The Legislative Council consists of the Governor as President, three *ex officio* members, not more than five official members and not more than six unofficial members. At present both officials and unofficials are nominated by the Governor. The Legislative Council met for the first time on 21st May, 1957, and began its second session on the 24th June, 1958.

A Protectorate Advisory Council, consisting both of elected and of selected Somali representatives of all sections of the people, was established in 1947 and continues to serve in an advisory capacity although it has no legislative powers.

Local Government Councils with executive powers have been established for Hargeisa, Berbera, Burao, Borama and Gebileh.

At the second meeting of the first session of the Legislative Council, held in November, 1957, a motion was unanimously adopted that a commission should be appointed to examine the methods by which the unofficial membership of the Legislative Council could be made more representative. As a result of the Commission's work arrangements are now being made for the formation of a Legislative Council with 13 elected members, and there will be provision for the Governor to nominate up to three unofficial members. There will be up to 17 official members. It is the intention to invite some unofficial members to be associated with the workings of groups of Departments and they will be called into consultation with the Executive Council from time to time.

Land Policy

Government recognizes, or grants, individual title to land only in the towns. Apart from a small number of old freehold and waqf* titles, land in the towns is held on lease from the Government. Outside the towns there is no alienation of land.

Taxation

The principal form of taxation is indirect, i.e. Customs import and export duties. There is no income tax, but a form of business profits tax was

introduced in 1955. The only other form of direct taxation is a house tax payable by owners or occupiers of property, which is assessed at 10% of the annual rental value of the property. In addition, a municipal sales tax, or *octroi*, exists on certain commodities, e.g. livestock and cereals brought for sale into specific townships.

Public Finance

A divided budget system was introduced in the financial year 1956-57 under which approximately half the expenditure heads in the estimates are financed entirely from local revenue; these are known as the Unaided Services. The remaining heads are known as the Aided Services and continue to be dependent on a grant-in-aid from the United Kingdom. The Unaided Services are within the financial competence of the Legislative Council, subject to certain safeguards.

In 1957-58 some £782,194 of the local revenue was derived from Customs and Excise duties. In the same year the main heads of expenditure were:

<i>Aided Services</i>		£
Public Works	..	473,290
Police and Prisons ..	..	229,815
External Relations ..	..	77,200
<i>Unaided Services</i>		£
Education	..	94,067
Health	..	130,742
District Administration and		
Local Government ..	..	170,613
Relief and Settlement ..	..	11,028

* Religious endowment.

					Revenue			Expenditure	
					C.D. and W. Grants	Ordinary	U.K. Deficit Grant-in-Aid	Total	
					£	£	£	£	£
1939	..	..	..	..	3,098	168,585	21,000	189,585	262,481
1952*	..	..	..	..	161,180	854,767	580,000	1,434,767	1,291,000
1953†	..	..	..	..	91,835	585,999	413,846	1,091,680	1,152,064
1954†	..	..	..	..	98,385	712,066	404,000	1,214,451	1,197,003
1955†	..	..	..	..	122,572	861,235	418,000	1,401,807	1,408,709
1956‡	..	..	..	..	117,522	874,635	701,782	1,693,939	1,715,683

<i>Revenue</i>								
				<i>C.D. and W. Grants</i>	<i>Army Works</i>	<i>Ordinary</i>	<i>U.K. Deficit Grant-in-Aid</i>	<i>Total</i>
				£	£	£	£	£
1957 ..	..	..	..	514,985	40,252	996,302	721,218	2,272,757

<i>Expenditure</i>								
				<i>C.D. and W</i>	<i>Army Works</i>	<i>Aided Services</i>	<i>Unaided Services</i>	<i>Total</i>
				£	£	£	£	£
1957 ..	..	..	..	539,787	40,252	997,667	599,071	2,176,777

* Includes revenue and expenditure in respect of Currency Conversion Loan : £113,290 and £102,750 in 1952-53.

† Includes revenue and expenditure of £3,878 and £10,649 in respect of Army Works Services in 1953 and 1954.

‡ Includes expenditure of £59,795 in respect of Army Works Services.

§ Includes revenue and expenditure of £80,680 in respect of Army Works.

Currency

The currency in circulation is the East African currency issued by the East African Currency Board in London. The rupee currency of India, which was legal tender until 31st October, 1951, was withdrawn in that year. The East African currency is interchangeable with sterling at par.

Development Plans

The expenditure of some £722,000 on development schemes financed from the allocation of £917,232 made to the Protectorate under the 1940 and 1945 Colonial Development and Welfare Acts was distributed as follows :

Basic Services	..	300,785
Social Services	..	210,491
Productive Services	..	210,844

The development plans drawn up under the 1955 Colonial Development and Welfare Act in respect of the four years 1956-60 provide for a target expenditure of £2,474,434 distributed as follows :

	£
Basic Services	.. 615,722
Social Services	.. 894,785
Productive Services	.. 946,952
Unallocated	.. 16,975

Colonial Development and Welfare allocations made to the Protectorate under the 1955 Act at present amount to £2,000,000, to which figure has been added the unexpended part amounting to approximately £160,000 remaining from the allocation provided under the 1940 and 1945 Colonial Development and Welfare Acts.

The above figures do not include grants made for research and centrally administered schemes on which expenditure under the 1940 and 1945 Acts amounted to £2,414 and £90,271 respectively ; grants approved under the 1955 Act amount to £6,093 and £100,165 respectively.

As the territory is substantially grant-aided, it cannot at present provide additional finance by raising loans, or from its own resources. It is intended, however, that an increasing amount of recurrent expenditure will be borne from local resources, and in the current development period it is expected that this will amount to some £144,000.

Other Development

One American and one British Oil Company are prospecting for oil in the Protectorate.

Education

There are now 120 grant-aided private Koranic Schools (2,750 pupils in 1957) ; 26 Government Elementary Schools (1,439 pupils in 1957) ; and 9 Intermediate Schools (633 pupils in 1957). There is a Vocational Training Centre providing training for 27 teachers and a Trades School for boys (77 pupils in 1957), which provides courses in Rural Science and in Clerical Training. The one Secondary School had 69 pupils in 1957.

Sixty-nine students are undergoing courses in the United Kingdom and elsewhere on Government Scholarships. There are small Government schools for European and Indian children, but there are no mission or other Voluntary Agency schools in the Protectorate.

Expenditure on education in 1935-36 was £500, while in 1957-58 it amounted to £99,400.

Libraries, etc.

The first public library was opened in Hargeisa in 1958. It was built and is being run by the Hargeisa Local Government Council. There is also in Hargeisa a "Secretariat Library", predominantly non-fiction, and a Teachers' Library which is maintained by the Education Department. Ten reading rooms (with public listening radio sets installed) are maintained by Government in the main towns and settlements.

Health

The commoner diseases are the respiratory diseases, particularly lobar pneumonia, tropical ulcer, venereal diseases, tuberculosis, eye complaints—mainly conjunctivitis—diarrhoea and dysentery and malaria. Malaria is seasonal and its incidence from year to year varies with rainfall : it sometimes assumes epidemic proportions particularly in the "Haud" grazing areas in Ethiopia, south of the Protectorate, but its incidence is generally low and no administrative headquarters can be classified as malarious. A Malaria Survey of the Protectorate is being carried out with the assistance of the World Health Organization and the United Nations International Children's Emergency Fund. At the same time the U.N.I.C.E.F. assisted control measures are being continued in the southern part of the Protectorate. When the full survey is complete it is hoped to evolve better methods of control. General measures for prevention of disease are largely directed to raising the standard of housing and environmental sanitation in the towns, and to educating the people in the avoidance of disease. A tuberculosis sensitivity survey was carried out in 1956 by a W.H.O. team, and a control scheme financed from Colonial Development and Welfare funds has been launched and should be in fairly full operation in 1959.

There are six district hospitals, with a capacity of 780 beds. These include 65 beds in the Mental Hospital at Berbera and 145 beds in the Tuberculosis Hospital at Hargeisa. There are, in addition, 15 district dispensaries, manned by locally-trained dressers, while over 80 Tribal Aids live and work amongst the nomads.

During 1957 112,458 persons were treated at hospital out-patients departments ; of these 9,105 were admitted. There were 44,005 first attendances at district dispensaries.

Expenditure on medical and health services in 1935-36 was £11,000. The expenditure for 1957-58 was £132,646.

Communications

Regular air services are maintained by Aden Airways between Hargeisa, Berbera and Aden, and with East Africa. There are no internal services or railways.

There are approximately 3,000 miles of roads, mainly of gravel or earth.

A fairly regular weekly steamer service operates between Aden and Berbera. Other sea communications are maintained by dhow. The Brocklebank Line maintains a monthly service from the United Kingdom to Berbera during the months October to April.

Broadcasting

Radio Somali, the Government broadcasting station, broadcasts from Hargeisa in Somali and English on 4,765 k/cs., 63 metres from 1330 to 1615 G.M.T. (4.30-7.15 p.m. local time) daily. A new

5-kilowatt transmitter has been installed. There is no form of licensing of wireless receivers. It is estimated that there are between 1,000 and 2,000 private receivers in the country.

Principal Occupations

Government service, public works and the Desert Locust Control Organization of the East Africa High Commission, provide, in effect, the only source of local employment and numbers of Somali emigrate in search of work. The large majority of the people are nomads with camels, sheep and goats. The growing of crops, though still on a small scale, is increasing. It is estimated that there are some 14,000 small farms in the country, most of them less than ten acres in extent.

Main Crops and Products

The main animal products are: sheep on the hoof (for the Arabian markets, particularly Aden), sheep and goat skins (for the American and European markets) and cattle on the hoof for the Near East. A rough estimate of the livestock population owned by British Protected Persons is:—camels between 2,000,000 and 4,000,000; sheep probably not less than 6,000,000 and 2,000,000 goats. There are also about 250,000 cattle and some horses.

Some sorghum and maize is grown for local consumption, the total acreage being about 130,000 acres. Frankincense and myrrh are interesting local products.

Trade

			Total Imports £	Domestic Exports £
1938	..	..	550,310	196,403
1952	..	..	2,058,503	924,319
1953	..	..	1,904,040	1,063,998
1954	..	..	2,360,880	1,208,644
1955	..	..	2,880,872	1,375,241
1956	..	..	2,797,298	1,292,147
1957	..	..	4,015,460	1,355,418

In 1938, 23·8% of total imports came from the United Kingdom, 50·9% from other Commonwealth countries and 25·3% from foreign countries. The corresponding figures in 1957 were 30·5%, 23·6% and 45·9%.

In 1938, 75·6% of exports went to Commonwealth countries and 24·4% to foreign countries. The corresponding figures in 1957 were 56·5% and 43·5%.

Principal Exports by Quantity and Value

		1938	1956	1957
Sheep ..	head	83,113	223,144	245,990
	£	43,934	588,229	670,596
Goats ..	head	34,037	68,439	96,441
	£	14,324	107,090	182,312
Skins (goat and sheep) Nos.		1,699,883	2,117,468	1,543,084
	£	92,872	469,700	356,862
Cattle ..	head	1,087	6,820	5,605
	£	2,196	52,052	46,240
Guano ..	cwt.	9,787	3,910	—
	£	1,101	1,173	—
Gums and Resins	cwt.	11,698	23,017	17,163
	£	16,198	44,050	53,980

The principal imports are cotton manufactures, foodstuffs, cigarettes and tobacco, and motor spirits.

ADMINISTRATORS AND GOVERNORS

- 1898 Lieut.-Col. Sir J. Hayes Sadler, K.C.M.G., C.B. (*Consul-General*).
 1902 Brig.-Gen. E. J. E. Swayne, C.B.
 1905 Sir Harry Cordeaux, K.C.M.G., C.B.
 1910 Sir W. H. Manning, K.C.M.G., C.B.
 1911 Sir Horace Byatt, G.C.M.G.
 1914 Sir G. F. Archer, K.C.M.G.
 1922 Col. Sir G. H. Summers, K.C.M.G.
 1926 Sir Harold Kittermaster, K.C.M.G., K.B.E.
 1932 Major Sir A. S. Lawrance, K.C.M.G., K.B.E., D.S.O.
 1939 Sir Vincent Glenday, K.C.M.G., O.B.E.
 1941 Brig. A. R. Chater, C.B., D.S.O., O.B.E.
 1943 Brig. Sir G. T. Fisher, K.B.E., C.S.I., C.I.E.
 1948 Sir Gerald Reece, K.C.M.G., C.B.E.
 1954 Sir Theodore Pike, K.C.M.G.

Executive Council

The Governor (*President*).
 The Chief Secretary.
 The Attorney-General.
 The Financial Secretary.
 P. Carrel, O.B.E. (*Commissioner for Somali Affairs*).
 W. T. Thom (*Director of Medical Services*).

Legislative Council

The Governor (*President*).
 The Chief Secretary
 The Attorney-General
 The Financial Secretary
 5 nominated official members.
 6 nominated unofficial members.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Sir Theodore Pike, K.C.M.G. [D. B. Hall, C.M.G. (designate)].

Chief Secretary to the Government—J. R. Stebbing, O.B.E.
 Financial Secretary—G. C. Lawrence, O.B.E.
 Commissioner for Somali Affairs—P. Carrel, O.B.E.
 Assistant Chief Secretary—R. J. Wallace.
 Accountant-General—C. Griffith.
 Director of Department of Natural Resources—J. J. Lawrie.
 Principal Agricultural Officer—(Vacant).
 Principal Forestry Officer—(Vacant).
 Principal Veterinary Officer—T. G. E. Gibson.
 Director of Audit—C. A. G. Coleridge (*shared with Government of Aden*).
 Comptroller of Customs and Excise—P. B. Sweeney.
 Director of Education—C. J. Q. Cooper.
 Assistant Director—P. H. C. Badham.
 Director, Geological Surveys—J. W. Pallister.
 Information Officer—J. M. Webber.
 Judge of the High Court—I. R. Greene.
 Attorney-General—F. D. Robertshaw.
 Resident Magistrate—B. H. Hughes.
 Director of Medical Services—W. T. Thom.
 Senior Medical Officer—J. Haworth.

Commissioner of Police—D. D. P. Cracknell, O.B.E.
 Deputy Commissioner of Police—(Vacant).
 Postmaster-General—J. Hudson-Davies, C.B.E.
 (shared with Aden).
 Commissioner of Prisons—P. E. Conroy.
 Director of Public Works—E. P. L. Wilders, O.B.E.
 Assistant Director of Public Works—N. C. Gillies.

TANGANYIKA

Area

The total area of the territory is 362,688 square miles, which includes about 20,000 square miles of inland water. The land area (in square miles) of the eight Provinces into which the Territory is divided is as follows: Central 36,410, Eastern 42,094, Lake 39,134, Northern 32,165, Southern 55,223, Southern Highlands 45,472, Tanga 13,803 and Western 78,405.

Population

The 1957 census showed that there were 8,665,000 Africans, 20,500 Europeans, 76,500 Indians and Goans, 19,000 Arabs and 7,000 others—total non-African population 123,000. Among the Africans some 120 tribes can be distinguished. Some of these number only a few thousand persons, while the largest tribe in the Territory, the Sukuma, represents 13% of the African population and numbers over one million. Other large tribes in numerical order are the Nyamwezi, Makonde, Haya, Chagga, Gogo and Ha. The ten largest tribes together comprise 43% of the African population.

Principal Towns

	Province	Population at 1957 census
Dar es Salaam (capital)	Eastern	128,742
Tanga	Tanga	38,053
Tabora	Western	15,361
Mwanza	Lake	19,877
Dodoma	Central	13,435
Morogoro	Eastern	14,507
Lindi	Southern	10,315
Moshi	Northern	13,726
Mtwara	Southern	10,459
Iringa	Southern Highlands	9,587
Arusha	Northern	10,038
Mikindani	Southern	4,807
Mbeya	Southern Highlands	6,932

Geographical Features

The two extremes of topographical relief of the whole continent of Africa lie within the boundaries of the Territory—Kilimanjaro, with a permanent ice-cap, rising to 19,340 feet above sea-level, and the deep trough-like depression filled by the waters of Lake Tanganyika, the world's second deepest lake. Along the coast lies a plain, varying in width from 10 to 40 miles, behind which the country rises gradually to the great central plateau, which for the most part maintains an altitude of some 4,000 feet, is sharply defined along both its eastern and western margins by a series of steep-sided and deeply eroded escarpments, and falls sharply to the west to the level of the lakes (Tanganyika 2,534 feet; Nyasa 1,568 feet)* which lie in the trough of the great

Rift Valley. Along both the eastern and western escarpment edges the plateau has been elevated to form long but relatively narrow belts of high country, rising in several places to over 7,000 feet. In the west this belt is cut by the valley of the Malagarasi River. This valley provides a drainage outlet to Lake Tanganyika from a large part of the central plateau, and thus extends the Congo-Atlantic drainage basin to within about 350 miles of the Indian Ocean. The escarpment to the east of Lake Nyasa is broken by the Ruhuhu River. The valley of the Ruhuhu is of importance as forming possibly the only practical alignment for a rail connexion between the coast and Lake Nyasa. Approximately half of the two great lakes, Victoria and Tanganyika, lie within the Territory's borders, and lakes Natron, Manyara, Eyasi (in the north) and Rukwa (in the south-west) account for most of the remainder of the 20,000 square miles of inland water.

Climate

Roughly, three climatic zones can be distinguished:

(i) The coast region and immediately adjoining hinterland—tropical, temperature seldom below 80° during October–May, when the two rainy seasons occur; between June and September it is much cooler; average temperature 76°; average rainfall 40 inches.

(ii) The central plateau, altitudes 2,000–4,000 feet—prevailing characteristics low humidity, rainfall 20–40 inches annually, mean temperature over 70° with great daily and seasonal variations, sometimes exceeding 30° daily; nights almost invariably cool.

(iii) The semi-temperate regions round the slopes of Kilimanjaro (19,340 feet) and Meru (14,979 feet) to the north of the Territory, the "Winter Highlands" further west, the Usambara and Pare Highlands in the north-east, the Fipa Plateau in the south-west, and the mountainous areas to the north and east of Lake Nyasa (5,000 to 10,000 feet); frosts at higher altitudes, nights cold.

Generally speaking, the rainfall is low for a tropical country. Except for the northern and middle sections of the coastal belt, where the advent of the rain is dependent on the south-east and the north-east monsoon currents, and the areas around Lake Victoria and the north of Lake Nyasa—where there are two distinct rainy seasons—the greater part of the Territory has generally a one-season rainfall, beginning in November or December and continuing more or less unbrokenly to the end of April or May.

History

The country now known as Tanganyika came under German influence largely through the initiative of Dr. Karl Peters. In 1884 he journeyed into the interior and concluded twelve treaties with chiefs whose chiefdoms were then declared to be German territory. In 1885 the land he had acquired was placed under the protection of the Imperial German Government. A ten-mile belt along the coast was regarded as belonging to Zanzibar, but in 1888 Germany acquired the right of collecting duties on the coast and in 1890 took over the coastal strip on payment of £200,000 to the Sultan of Zanzibar. For some time after their acquisition of the territory the Germans were engaged in quelling risings, and in 1905 there broke out a serious rebellion, known

*Lake Victoria is 3,717 feet above sea level.

as the "maji-maji" rising, in the southern areas and extending from Lake Nyasa in the interior to Kilwa on the coast.

Soon after the outbreak of the 1914-18 war clashes took place between British and German forces on the northern frontier of the Territory, but the serious attempt to occupy the country did not begin until 1916. By the end of that year all the country north of the Central Railway was occupied by British or Belgian forces and a provisional Civil Administration was established for that area on the 1st January, 1917. In November 1917 the German forces were driven across the Ruvuma River into Portuguese East Africa and the occupation of the whole of the Territory was then completed. By the Treaty of Peace with Germany, signed at Versailles in 1919, Germany renounced in favour of the Principal Allied and Associated Powers all her rights over her overseas possessions, including her East African colony. The Principal Allied and Associated Powers agreed that His Britannic Majesty should exercise a mandate to administer this former German colony, except for the areas of Ruanda and Urundi, for which the mandate was given to the Belgian Government. In 1920 the office of Governor and Commander-in-Chief of the Territory was constituted. Since then the administration of the Territory has continued to be carried out under the terms of the mandate until the establishment of the Trusteeship System under the Charter of the United Nations.

Constitution

The basis of the administration of the Territory in international constitutional law is the Trusteeship Agreement approved by the General Assembly of the United Nations in 1946. The basis of the administration in domestic constitutional law is in Orders in Council under the United Kingdom Foreign Jurisdiction Act, 1890.

The Territory is administered by the Governor assisted by an Executive Council consisting of 16 members, of whom nine are Ministers (at present all officials) and seven are unofficials. Three of the Ministers sit as *ex officio* members, while the remaining six Ministers and seven unofficial members are nominated.

In 1957 the Legislative Council Elections Ordinance was passed. The Territory is divided into ten constituencies and elections were held in five of the constituencies in September, 1958 and will be held in the remainder in February, 1959.

The Legislative Council, which is presided over by a Speaker, consists of 67 members, 34 of whom form the Government side and the remaining 33 the Representative side. The nine Ministers are *ex officio* members on the Government side. There are also a number (at present four) of nominated unofficial Assistant Ministers (one of whom is also an unofficial member of Executive Council). The remaining members on the Government side are for the most part nominated unofficials (including four of the unofficial members of Executive Council) with a small number of nominated heads of departments. The racial division of the members representing constituencies is ten Africans, ten Asians and ten Europeans (all of whom are elected), one of each race to represent each of the ten constituencies. There are also three appointed members (one of each race) representing general territorial interests.

Land Policy

Subject to the validity of any title to land or any interest therein lawfully acquired before the 26th January, 1923, the whole of the lands of the Territory, whether occupied or unoccupied on that date, were declared to be public lands under the control of and subject to the disposition of the Governor, to be held and administered by him for the use and common benefit, direct or indirect of the natives of the Territory. No title to the occupation and use of any such lands is valid without the consent of the Governor who, in the exercise of his powers, is obliged to have regard to native laws and customs. The only grants of freehold title which the Governor may make over public land are grants to give effect to a contract or undertaking by the former German Government, certain grants by way of exchange for freehold land acquired by the Governor, and grants to the Board of Trustees of the Tanganyika Higher Education Trust Fund. The Governor may, where it appears to him to be in the general interests of the Territory, make grants of Rights of Occupancy over public land to both native and non-native persons for terms not exceeding 99 years and subject to the payment of a suitable rental, revisable at intervals of not more than thirty-three years. Land lawfully used or occupied by a native or native community in accordance with native law and custom is deemed to be held on a Right of Occupancy.

Taxation

The tax system includes indirect taxation in the form of import, export and excise duties, stamp duties, and miscellaneous licence fees.

Particulars of direct taxation are set out below.

(a) *Personal Tax* is payable by all males over 18, irrespective of race: the rates are related to an individual's chargeable income. The minimum and maximum rates payable per annum are Shs. 12/- and Shs. 180/- respectively.

(b) *Non-Native Education Tax* is payable by every male non-native over 18 resident in the Territory, and assessed on Personal Tax payable.

(c) *Municipal House Tax* is levied on owners of houses in townships, not including native dwellings, at rates not exceeding 15% of the net annual value of the house. The tax is not leviable in those townships where local rates are in force.

(d) *Estate Duty* is payable at graduated rates on any deceased estate of a value exceeding £100.

(e) *Income Tax*—Resident individuals pay 2/- in the £ on the first £400 of chargeable income, 3/- in the £ on the next £400, 4/- in the £ on the next £400, 5/- in the £ on the next £400, 6/- in the £ on the next £400, 7/- in the £ on the next £500, 8/- in the £ on the next £500, 9/- in the £ on the next £1,000, 10/- in the £ on the next £1,000, 11/- in the £ on the next £1,000, 12/- in the £ on the next £1,000, 13/- in the £ on the next £1,000, 14/- in the £ on the next £1,000, and 15/- in the £ on every pound after £9,000.

Non-resident individuals pay at the rate of 2/- in the £ where the chargeable income does not exceed £800. Where it exceeds £800 the rates of tax as for residents apply. The chargeable income of individuals is calculated by deducting the total of personal allowances which can be claimed from the total income figure.

Limited Companies pay at the rate of Shs. 5/50 in the £ on income as computed for Income Tax purposes.

Public Finance

The following table includes both Territorial and Development Plan Accounts.

	Revenue*	Expenditure*
	£	£
1938 ..	2,113,244	2,223,896
1953 ..	17,887,212	18,092,383
1954/55 ..	21,862,528	20,285,910
1955/56 ..	22,764,635	23,485,988
1956/57 ..	22,673,295	23,338,320
1957/58 ..	24,432,195	24,295,236

* Contributions from Territorial to Development Funds are excluded from the former's expenditure and the latter's revenue.

† From 1st July, 1954, the financial year runs from the 1st July to the 30th June. An interim budget covered the first six months of 1954.

In 1957-58 the sum of over £7½ million was received from Customs and Excise duties, over £7½ million from licences and taxes, and over £5½ million on Development Plan Account.

In the same year the main heads of expenditure were over £5½ million on Development Plan Account, approximately £2 million Public Works, £3 million Education (including expenditure by non-native Education Authorities), over £1½ million Medical Services, £1½ million Police, £1 million Provincial Administration, over £855,000 for Pensions and Gratuities, £661,000 for Defence, over £610,000 for Agriculture, over £450,000 for Veterinary and over £1,039,000 East Africa High Commission.

The Public Debt at 30th June, 1958, amounted to £16,192,005 (approximately £1 16s. 10d. per head of population) and comprised :

	£
Loans from Imperial Funds ..	542,005
Guaranteed Loan, 1952-72 ..	500,000
Barclays Overseas Development Corporation Loan ..	210,000
Inscribed Stock, 1970-73 ..	4,030,000
Tanganyika Stock 1967-72 ..	4,410,000
Lint and Seed Marketing Board Loan ..	1,000,000
Inscribed Stock 1978-82 ..	4,000,000
Registered Stock 1975-79 ..	1,500,000
	£16,192,005

Currency

This is issued by the East African Currency Board in London. The British East Africa shilling is the standard coin. Subsidiary coins are of the following denominations : 1 cent, 5 cents, 10 cents and 50 cents. There are 100 cents to the shilling. Currency notes are issued in the following denominations : Sh. 5/-, Sh. 10/-, Sh. 20/-, Sh. 100/- and Sh. 1,000/-.

Development Plans

Since 1948 there has been a steady rate of development and it is anticipated that this development will continue at a rate of £4 million per annum of capital expenditure. The following figures are of interest in illustrating the development which has taken place in the past eight years :

	£
1950 ..	3,438,000
1951 ..	3,830,000
1952 ..	5,009,310
1953 ..	3,699,000
1954 (First six months) ..	1,600,785
1955 ..	3,657,997
1956-57 ..	6,480,956
1957-58 ..	6,649,654

These funds come from a variety of sources but the main items are Loan Funds, Colonial Development and Welfare grants and contributions from Tanganyika Revenue.

The revised Development Plan covering the period July 1957 to June 1961 envisages expenditure of £26.9 million. Of this sum, 52% is for basic development—communications, public works and township services ; 26% for the development of social services and urban housing ; and 22% for the provision of increased agricultural productivity, rural water supplies, bush clearing and resettlement, forestry, veterinary and co-operative development training, research and extension work.

Other Development

The Colonial Development Corporation's wattle plantations in the Njombe district now extend over an area of 33,000 acres.

The modified programme pursued by the Tanganyika Agricultural Corporation lays stress on such crops as velvet beans, soya beans, millet, and tobacco, in addition to groundnuts. Ranching is being undertaken at Kongwa and in an area near the Ruvu River some 50 miles west of Dar es Salaam.

Following on a preliminary reconnaissance by an F.A.O. expert in 1953, a survey of the Rufiji basin is being undertaken by the Tanganyika Agricultural Corporation, on behalf of the Tanganyika Government, assisted by a team of F.A.O. experts. The project is being financed mainly from Colonial Development and Welfare funds. The object of the survey is to lay down the main lines of the development of the basin and to ensure that such development as is immediately possible is in line with the overall scheme. The first major step in development has been the initiation in 1958 of a scheme for irrigated tenant farming which will eventually cover some 5,000 acres.

The Mbeya Exploration Company, financed jointly by the Dutch firm of Billiton and the Colonial Development Corporation, has been granted a mining lease over the large pyrochlore deposits at Panda Hill in the Mbeya District in the Southern Highlands Province. A pilot mill has been erected for treatment tests of the ore of which large reserves have been proved.

The Kiabakari gold mine in the Musoma district owned by Tangold Mining Co., a company financed jointly by New Consolidated Gold Fields and the Corporation, is being developed, and by a drilling campaign the Corporation has proved a coal-field in the Kivira-Songwe area of the Rungwe District.

In the Northern Province New Consolidated Goldfields are proving a large phosphate deposit found as a result of aerial prospecting.

Education

Facilities for higher education are provided by the University College of Makerere at Kampala, Uganda, and at the Royal Technical College of East Africa, Nairobi. There are 184 students from Tanganyika at Makerere and 33 at the Royal Technical College.

There are about 292 students from Tanganyika receiving post-secondary education in the United Kingdom at the present time.

The system of African education provides for three stages up to secondary level ; the Primary School Standards I-IV, the Middle School V-VIII.

and the Secondary School IX–XIII inclusive. In 1957 the number of pupils attending schools was as follows: Primary pupils 355,632; Middle school pupils 35,511; Secondary pupils 2,989; Teacher Training Centres 2,132; Technical and vocational training 1,121.

In 1957, eight Government Primary Schools, 16 assisted schools, nine unaided schools, together with a Government Correspondence Course, gave primary education to 2,404 European children and 341 received secondary education at one Government school and one assisted school, while about 650 received grants towards the cost of secondary education outside the territory.

Indian pupils numbering 15,339 attended three Government, 115 assisted and three unassisted primary schools; and 6,228 Indians received secondary education at five Government and 28 assisted schools. Another 947 non-Africans received primary education, and 325 secondary education, at assisted schools for other non-Africans including Goans.

Expenditure on educational services during 1957–58 (excluding £1,195,785 spent on capital works) amounted to £3,278,167. This total includes contributions amounting to £219,887 from Local Authorities and expenditure met from Non-Native Education Authority funds amounting to £812,145. In 1935 the total expenditure was £81,100.

Libraries

In Dar es Salaam there are the King George V Museum Library, the Arnautoglu Library which caters for all races and contains books in English, Swahili and Arabic, The British Council Library, and the High Court Library, which is open to all members of the Legal Department, to other serving officers of the Colonial Legal Service and to Advocates who have been admitted to practice in Her Majesty's High Court of Tanganyika and courts subordinate thereto.

The East African Literature Bureau runs postal and Book Box Services throughout the territory for African readers and the Social Development Department of the Tanganyika Government runs a combined book and cinema van and libraries at various community centres to serve Africans outside Dar es Salaam. In addition various schools, clubs and other institutions have libraries in Dar es Salaam and elsewhere.

Health

There are 586 out-patient dispensaries maintained by Native Authorities, four by Government, 132 by grant-earning missions and 287 by private bodies and industry. The Native Authorities maintain 170 maternity and child health clinics, Government 97 and missions 167. There are 19 major leprosaria of which some are maintained by Government and some by grant-aided missions. Government, missions and industrial concerns maintain a total of 206 hospitals and bedded dispensaries with 12,825 beds. During 1957, 252,082 in-patients and 15,548,299 out-patients were treated at Government and mission hospitals and dispensaries, and at Native Authority dispensaries.

Total estimated expenditure on medical and allied services in 1957–58 was £1,899,756. In 1935 expenditure amounted to £193,930. These figures exclude such items as medical building works provided for in the Public Works estimates

and public health measures undertaken by the various township authorities or the expenditure on medical services by industry and voluntary agencies.

Communications

Air—The main airport is Dar es Salaam which has full customs and other facilities, and is designed to take aircraft up to Britannia class. Customs facilities are available on a request basis at Kigoma, Tabora, Mtwara, Mbeya and Tanga.

East African Airways Corporation operate scheduled services into Arusha, Dodoma, Iringa, Kilwa, Lindi, Mafia, Mombo, Mpanda, Mwanza, Nachingwea, Njombe, Songea and Sao Hill. In addition Dominie aircraft operate scheduled services into Bukoba, Geita and Musoma.

Kigoma, Kongwa, Mwadui, Seronera and Urambo are capable of taking Dakota aircraft, but are not at present served by scheduled services.

There are, in addition, thirty-one minor aerodromes or landing grounds. Three are privately owned, and three are maintained for the International Red Locust Control Service.

East African Airways Corporation provide services connecting Tanganyika with the main centres of Kenya, Uganda and Zanzibar and Regional Services to the Central African Territories, India, Pakistan, Portuguese East Africa and South Africa using Dakota and Canadair Aircraft.

The Central African Airways Corporation operate Regional Services between the Central African Territories and Tanganyika with Viking and Viscount aircraft, and a Beaver Service between Nyasaland and Mbeya.

S.A.B.E.N.A. operate a weekly Dakota service between the Belgian Congo and Dar es Salaam.

East African Airways Corporation operate a weekly Canadair service connecting Dar es Salaam to London.

A number of small charter aircraft are based at Dar es Salaam and at Mwanza on Lake Victoria.

Air Navigational Services controlled by the East African Directorate of Civil Aviation, with a Regional Office in Dar es Salaam, are available at eleven aerodromes.

Meteorological Services are supplied by the East African Meteorological Department, with a Regional Office in Dar es Salaam.

Rail—The railways of the Territory are under the control of the East African Railways and Harbours Administration (*see under "East Africa High Commission"*).

Road—There are 490 miles of roads in townships, 135 in other settlements, 3,593 miles of trunk roads, 4,521 miles of local main roads, 11,029 miles of district roads and approximately 8,000 miles of village roads.

Water—Six shipping lines operate services from and to Europe and South Africa, two lines operate services to India and South Africa, one line operates to Portuguese East Africa, two lines operate from Europe to and from Indonesia, six lines operate services to and from the United States of America, one line to and from France and Madagascar, one line between Germany and East Africa, one line between Australia, New Zealand and East Africa, and one line between East Canada and East Africa. Coastal services between Tanganyika, Kenya and Zanzibar are operated by six lines.

Passenger and freight services are operated on Lakes Tanganyika and Victoria by the East African Railways and Harbours Administration and on Lake Nyasa by Nyasaland Railways Limited. These steamer services connect the railways of Tanganyika with those of Kenya and Uganda and the transport systems of the Belgian Congo, Ruanda Urundi and Northern Rhodesia.

Broadcasting

The Tanganyika Broadcasting Service was handed over on the 1st July, 1956 to an Independent Statutory Corporation which has full authority to develop the Service as it sees fit. The project, however, is still financed by means of a subvention from Government funds. Licences cost 10/- and in the first six months of 1958, 14,744 were issued. The transmitters (1.25kW, 5.0kW and 20kW) and studios are in Dar es Salaam.

Principal Occupations

Most of the self-employed indigenous inhabitants are engaged in agriculture. The numbers of African adult males employed (at a census held during the third quarter of 1956) are classified in the following major industrial groups:

Agriculture, Forestry, Hunting and Fishing	167,425
Public Services	92,686
Manufacturing	17,062
Mining and Quarrying	12,441
Building	11,196
Commerce	9,159
Transport	8,131
Electricity and Gas	1,694
Services (i.e. education, health, religious organizations, insurance, banking, cafés, hotels, etc.) ..	11,418
Domestic Service (approximate) ..	40,000
	371,212

The number of persons both male and female employed in the Territory, by race, was as follows:

Tanganyika Africans ..	376,042
Africans from surrounding territories (Kenya, Uganda, Zanzibar, Northern Rhodesia, Nyasaland, Ruanda-Urundi and Belgian Congo, Portuguese East Africa, etc.)	54,428
	430,470
Europeans	10,249*
Indians (including Goans)	20,972*
Others	8,647*
	470,338

* 1957 census. (Corrected figures)

In 1957 there were 25 registered trade unions with a total membership of 35,153, one staff association of Government servants and three of High Commission servants. In addition there were 55 joint committees in Government service, nine in the East Africa High Commission and 22 in private industry.

Main Crops and Products

Agriculture is the most important industry, the main crops being sisal, coffee, cotton, maize, millet, sorghums, beans and pulses, paddy,

cassava, sweet potatoes, bananas, groundnuts, cashew nuts, pyrethrum, tobacco, copra, sugar, wheat, tea and oilseeds.

Livestock at a 1957 census numbered: cattle 7,057,017, sheep 2,855,131, goats 4,232,920, pigs 18,526, donkeys 127,005, horses 250.

Timber exports (gross) in 1957 totalled 1,054,833 cubic feet valued at £844,071. Minor forest products exported were valued at a further £402,337 (including beeswax valued at £243,374).

There is extensive fishing in inland and coastal waters and fish-farming is being actively encouraged.

Minerals exported in 1957 included copper ore, diamonds (rough), garnet, crude graphite, gold (unrefined), gypsum, kaolin, lead concentrates, lime, magnesite, mica (sheet and waste), salt, silver (in unrefined gold and in lead concentrates), tin concentrates, tungsten concentrates and meerschau (crude).

There were in 1957 3,830 premises registered as factories under the Factories Ordinance, employing 70,374 persons, 93% of whom were Africans. The industries employing most labour were sisal and sansevieria processing (239 premises), saw-milling (97), woodworking—including carpentry, joinery and cabinet making (330), tailoring and dressmaking (859) and motor vehicle repairs (217). Among the industries are 55 manufacturing soap, 4 sugar, 38 curing tobacco, 129 pulping and 10 curing coffee, 36 cotton-ginning, 30 generating electricity, and 654 milling flour and rice.

Trade			
	Net Imports	Re-exports	Domestic Exports
	£000	£000	£000
1938 ..	2,995	186	3,479
1953 ..	28,427	1,399	34,211
1954 ..	31,962	1,545	36,229
1955 ..	43,531	1,214	36,199
1956 ..	35,885	1,423	44,805
1957 ..	39,275	1,614	39,477

(These figures include bullion and specie, but exclude all inter-territorial trade with Kenya and Uganda.)

In 1938 27% of total imports came from the United Kingdom, 20% from Commonwealth countries, and 53% from foreign countries. The corresponding figures in 1957 were 37%, 16% and 47%.

In 1938 32% of domestic exports went to the United Kingdom, 34% to other Commonwealth countries, and 34% to foreign countries. The corresponding figures in 1957 were 31%, 23% and 46%.

Principal Exports by Quantity and Value

	1938	1956	1957
Sisal .. £000	1,425	10,823	9,482
000 tons	101	186	182
Coffee .. £000	386	9,237	7,142
000 tons	14	22	18
Cotton .. £000	380	7,486	6,578
000 centals	199	625	609
Hides and			
Skins .. £000	202	1,199	1,223
000 tons	4	5	5
Gold .. £000	589	742	678
000 ozs.	112	59	54
Diamonds £000	4	3,052	3,288*
000 carats	4	360	373

* Provisional value.

The chief imports are piece-goods, vehicles and parts, machinery, clothing and footwear, iron and steel, petroleum, cement, cigarettes, manufactured tobacco, chemicals.

Marketing and Co-operative Organizations

There are 474 co-operative societies, which include 465 African, 5 Asian, 1 European and 3 multi-racial societies with a total membership of 304,786 persons, a share capital of £207,310, and surplus and reserve of £1,961,270.

There are seven main groups of primary marketing societies affiliated to six main Unions and one Federation of Unions; (i) Kilimanjaro Native Co-operative Union Limited, with 37 affiliated societies, with total membership of 40,208; (ii) The Rungwe African Co-operative Union Limited with 22 affiliated societies and total membership of 19,713; (iii) The Bukoba Native Co-operative Union Limited with 72 affiliated societies and total membership of 73,343; (iv) The Ngoni-Matengo Co-operative Marketing Union Limited with 20 affiliated societies and total membership of 10,000; (v) The Matengo Native Co-operative Union Limited with 6 affiliated societies and a total membership of 6,173; (vi) The Tanganyika Co-operative Trading Agency Limited with 16 members representing 153 societies with total membership of over 162,413; (vii) The Victoria Federation of Co-operative Unions Limited with 13 Unions representing 199 societies and a total membership of 82,521. Numbers (i) (iii) (v) and (vi) are coffee co-operatives; (ii) coffee and rice; (iv) tobacco; and (vii) cotton. Coffee is sold by auction at Moshi and Mombasa. Of the 68 new societies registered in 1957: 21 were coffee marketing societies, 37 cotton, 1 rice, 2 mixed produce and 7 other produce. Co-operatives in the Lake Province handled 72,774 bales of cotton representing 69% of the total crop, an increase of 8% over the 1956 crop.

In addition to the co-operative societies, statutory Marketing Boards exist for cotton (territorial); coffee (Bukoba, Moshi); tobacco (Songea, Nyamirembe) and ghee (Central Province).

Government Publications

The following publication of special interest was issued during 1958:

Handbook of Tanganyika: published by the Tanganyika Government.

(Mainly historical and descriptive, this handbook contains indispensable information for all interested in the country, its history, present conditions and future prospects. It is a companion volume to "Tanganyika: A Review of its Resources and their Development".)

ADMINISTRATOR

1916 Sir Horace Byatt, G.C.M.G.

GOVERNORS

1920 Sir Horace Byatt, G.C.M.G.
 1925 Sir Donald Cameron, G.C.M.G., K.B.E.
 1931 Sir Stewart Symes, G.B.E., K.C.M.G., D.S.O.
 1934 Sir Harold MacMichael, G.C.M.G., D.S.O.
 1938 Sir Mark Young, G.C.M.G.
 1942 Sir Wilfrid Jackson, G.C.M.G.
 1945 Sir William Battershill, K.C.M.G.
 1949 Sir Edward Twining, G.C.M.G., M.B.E.
 1958 Sir Richard Turnbull, K.C.M.G.

EXECUTIVE COUNCIL

The Governor (*President*).
 The Chief Secretary to the Government.
 J. Fletcher-Cooke, C.M.G. (*Minister for Constitutional Affairs*).
 The Attorney-General.
 The Financial Secretary and Minister for Finance and Economics.
 A. E. Trotman, C.M.G. (*Minister for Natural Resources*).
 A. H. Pike, C.M.G., O.B.E. (*Minister for Lands and Mineral Resources*).
 Col. W. L. Rolleston, C.M.G., O.B.E. (*Minister for Communications and Works*).
 E. G. Rowe, C.M.G. (*Minister for Local Government and Administration*).
 W. Wenban Smith, C.B.E. (*Minister for Social Services*).
 Sir Charles Phillips, C.B.E.
 V. M. Nazeri, C.B.E.
 G. N. Houry, O.B.E., Q.C.
 Chief Adam Sapi, M.B.E.
 I. C. Chopra, C.B.E., Q.C.
 Chief Thomas Marealle II, O.B.E.
 Chief H. M. Lugusha, M.B.E.
 M. J. Davies, O.B.E. (*Clerk*).

LEGISLATIVE COUNCIL

Sir Barclay Nihill, K.B.E., M.C. (*Speaker*).
 9 *ex officio* members.
 25 Nominated Members.
 33 Elected Representative Members (11 African, 11 Asian and 11 European).
 C. E. Fenwicke-Clennell (*Clerk*).

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Sir Richard Turnbull, K.C.M.G.

Private Secretary—B. Eccles.

Aide-de-Camp and Assistant Private Secretary—P. H. E. L. Holt.

Chief Secretary—A. J. Grattan-Bellew, C.M.G., Q.C.
 Minister for Constitutional Affairs—J. Fletcher-Cooke, C.M.G.
 Attorney-General—J. S. R. Cole, Q.C.
 Financial Secretary and Minister for Finance and Economics—C. E. Tilney, C.M.G.
 Minister for Lands and Mineral Resources—A. H. Pike, C.M.G., O.B.E.
 Minister for Natural Resources—A. E. Trotman, C.M.G.
 Minister for Communications and Works—Colonel W. L. Rolleston, C.M.G., O.B.E.
 Minister for Local Government and Administration—E. G. Rowe, C.M.G.
 Minister for Social Services—W. Wenban-Smith, C.B.E.
 Director of Establishments—A. B. Hodgson.
 Secretary for Finance—C. de N. Hill, O.B.E.
 Ministerial Secretary, Office of the Chief Secretary—M. J. Davies, O.B.E.
 Ministerial Secretary, Lands and Mineral Resources—R. Craufurd-Benson.
 Senior Provincial Commissioners—S. A. Walden, C.M.G.; M. J. B. Molohan, C.M.G., M.B.E.; J. E. S. Griffiths, M.B.E.

KINGDOM OF TONGA

Area

The total estimated area of the Tongan, or Friendly, Islands is 270 square miles, including inland waters. Tongatapu, the largest island, extends over 99·2 square miles.

Population

Population, as recorded in the 1956 Census, numbered 56,838, over 55,000 being Tongans. At the end of 1957 the population was estimated to be 57,920.

Principal Town

The administrative capital is Nuku'alofa on Tongatapu. Its population at the 1956 Census was 9,202.

Geographical Features

There are three main groups of islands : Vava'u, Ha'apai and Tongatapu. The islands on the eastern side are of coral formation while the chain on the west are volcanic. There are active volcanoes on four of the islands.

Climate

The climate is healthy, though hot and humid from January to March with temperatures of 90°; during the rest of the year it is pleasantly cool with temperatures as low as 52° on Tongatapu. The mean annual temperature is 73°; the mean annual rainfall is 70 inches on Tongatapu and 110 inches on Vava'u.

History

During the first half of the nineteenth century the islands were the scene of civil wars. These were finally checked during the reign of King George Tupou I (1845-93) who had by conquest gathered all power in his own hands.

In 1826 Wesleyan missionaries landed on Tonga and by the middle of the century practically all the chiefs and people had embraced Christianity. Not until the last decade of the century, however, were questions regarding freedom of worship and the relationship of Church and State peaceably settled. In 1900, by a Treaty of Friendship and Protection, Tonga became a British Protected State. On the 26th August, 1958, a new Treaty of Friendship was signed at Nuku'alofa. This new Treaty reflects the changes which have occurred in the last half century. Tonga continues to be a State under British Protection but has increased local autonomy, and while in general external relations remain the responsibility of the United Kingdom, certain aspects of these relations will be conducted by the Government of Tonga.

Constitution

The present constitution is based, with relatively little amendment, on that granted in 1875 by King George Tupou I. It provides for a Government consisting of the Sovereign (at present Queen Salote Tupou, G.C.V.O., G.B.E.) a Privy Council and Cabinet, a Legislative Assembly and a Judiciary. The Legislative Assembly consists of the Premier and Ministers of the Crown (including the Governors of Vava'u and Ha'apai) seven representatives of the nobles elected by their peers, and seven representatives of the people elected by popular franchise, every male Tongan of 21 years of age who pays taxes and can read and write being qualified to vote. Elections are held

Provincial Commissioners—J. V. Shaw ; B. J. Dudbridge ; G. T. Bell, O.B.E. ; S. R. Tubbs ; J. Bradley.
 Accountant-General—D. J. Mahony.
 Deputy Accountant-General—R. T. Spencer.
 Administrator-General—J. R. Kennedy.
 Director of Agriculture—A. P. S. Forbes.
 Deputy Director—L. J. S. Littlejohn, M. Lunan.
 Director of Audit—W. J. D. Cooper.
 Deputy Director—G. A. Hutchinson.
 Government Chemist—W. E. Calton, O.B.E.
 Commissioner for Commerce and Industry—S. M. Taylor, O.B.E.
 Assistant Commissioner for Commerce and Industry—S. J. Everett.
 Commissioner for Co-operative Development—A. M. Dyer.
 Deputy Commissioner for Co-operative Development—R. C. H. Risley.
 Director of Education—W. W. Lewis-Jones, C.B.E.
 Deputy Director—D. C. Spencer, D.F.M.
 Chief Conservator of Forests—R. G. Sangster.
 Deputy Chief Conservator—C. S. Cree, O.B.E.
 Game Warden—G. H. Swynnerton.
 Deputy Game Warden—D. K. Thomas, M.C.
 Director of Geological Survey—A. M. Quennell.
 Deputy Director—D. A. Harkin.
 Mining Geologist—A. P. Fawley.
 Principal Immigration Officer—S. C. Sinclair.
 Chief Justice—Sir E. J. Davies.
 High Court Judges—E. D. W. Crawshaw, Q.C. ; C. D. G. Harbord ; E. J. E. Law ; E. B. Simmons.
 Solicitor-General—W. E. M. Dawson, Q.C.
 Labour Commissioner—K. L. Sanders, O.B.E., E.R.D.
 Deputy Labour Commissioner—C. W. Howard.
 Director of Lands and Surveys—C. Mace, O.B.E.
 Land Officer—E. Akenhead, T.D.
 Chief Surveyor—N. G. B. Guy, M.B.E.
 Registrar-General—F. G. Adamson.
 Director of Medical Services—J. M. Liston, C.M.G.
 Deputy Director—W. J. M. Evans.
 Commissioner for Mines—V. T. Hocking, C.B.E.
 Assistant Commissioner for Mines—A. F. Skerl.
 Mining Consultant—Vacant.
 Colonial Pesticides Research: Principal Scientific Officer—K. S. Hocking.
 Commissioner of Police—G. S. Wilson.
 Deputy Commissioner—M. J. Macoun.
 Government Printer—A. D. B. Wylie, O.B.E.
 Commissioner of Prisons—P. Manley.
 Deputy Commissioner—D. H. Price.
 Director of Public Relations—C. C. Harris, O.B.E.
 Deputy Director of Public Relations—E. P. Wren.
 Director of Public Works—F. H. Woodrow, C.B.E.
 Deputy Director—N. E. R. F. Rose.
 Commissioner for Social Development—J. A. K. Leslie.
 Director of Town Planning—F. S. White.
 Director of Tsetse Survey and Reclamation—H. M. Lloyd.
 Director of Veterinary Services—J. E. R. Roe, O.B.E.
 Deputy Director—D. G. White.
 Director of Water Development and Irrigation—W. A. Guthrie, O.B.E.
 Deputy Director—S. L. Paterson.

Chairman, Public Service Commission—Brigadier J. L. Von der Heyde, C.B.E., M.C.

every three years. The President of the Legislative Assembly is the Speaker, appointed by the Sovereign. The courts consist of a Supreme Court, a Magistrate's Court and a Land Court. By Order in Council No. 458 of 1952 the responsibilities of the High Commissioner for the Western Pacific in respect of the Kingdom of Tonga were transferred with effect from the 1st April, 1952, to the Governor of Fiji, in his personal capacity, who acts through Her Britannic Majesty's Consul and Agent in Tonga. British and foreign nationals charged with any offence against the laws of Tonga, for the enforcing of which the Minister of Police is responsible, not including crimes punishable by death or imprisonment for over two years, are subject to the jurisdiction of the Tonga courts. In other respects they are for the time being subject to the jurisdiction of the Court of the High Commissioner for the Western Pacific but his jurisdiction may be transferred to the Supreme Court of Fiji in due course, as provided by the Order in Council referred to above.

Land

Every male Tongan on reaching the taxable age of 16 years is entitled to 8½ acres of land for cultivation in addition to a small village allotment for his dwelling.

Land may not be leased to non-Tongans without the consent of the Government. Immigrant settlement is not encouraged owing to the increasing shortage of land available for tax allotments and local purposes.

Taxation

For the allotments described in the preceding paragraph an annual tax of 8s. a year is paid and in addition an annual tax of 32s., for which free education, medical, hospital and dental treatment are provided. Indirect taxation includes import duties (general tariff 33½% *ad valorem*, British preferential tariff 15% *ad valorem*) and a Port and Customs Service tax on imports of 5%. There is also an export duty on copra of 10% of the f.o.b. value at date of export.

Public Finance		Revenue	Expenditure
		£ Tongan	£ Tongan
1938-39	.. ..	60,441	69,612
1953-54	.. ..	492,015	460,778
1954-55	.. ..	592,740	471,183
1955-56	.. ..	674,099	520,740
1956-57	.. ..	731,634	613,122
1957-58*	.. ..	756,385	753,499

* Revised estimate.

About 60 per cent. of revenue accrues from Customs duty. The main heads of expenditure are Public Works, Medical, Miscellaneous, Education and Agriculture. The financial year commences on 1st July. There is no Public Debt, and surplus funds account stood at £1,084,026 on the 31st March, 1958.

Currency

The Tonga £ has the same official exchange value as the Australian £ (£1 sterling = £A1 5s. 0d.). The note issue is of denominations of £5, £1, 10s. and 4s.; the main tender status coinage in use is Australian, though United Kingdom, New Zealand and Fiji coins are also in circulation.

Education

There are 136 primary schools (73 State schools and the remainder run by Missions); post-primary education is provided by three Government and eighteen Mission schools. There is a training school for Government and Mission primary school teachers. In 1957 the total attendance at primary schools was 12,852; at post-primary schools 2,963. Estimated government expenditure on education (exclusive of buildings and building maintenance) amounted to £(Tongan)66,687 in 1957-58 compared with £5,796 in 1936-37.

Health

The Government of Tonga Medical Department operates three public hospitals and a number of dispensaries. In 1957, 3,464 in-patients and 92,566 out-patients were treated. Estimated Government expenditure on medical services (exclusive of buildings and building maintenance) amounted to £(Tongan)76,222 in 1957-58 as compared with £7,006 in 1936-37.

Communications

There is a good aerodrome on the island of Tongatapu some 15 miles from Nuku'alofa, and limited seaplane facilities at Nuku'alofa and Vava'u harbours.

There are approximately 76 miles of metalled road in Tongatapu and 28 miles in Vava'u suitable for motor traffic. There are some 220 miles of graded earth roads which are only usable by motor traffic in dry weather.

The chief ports, which are also ports of entry, are Nuku'alofa and Neiafu on Vava'u. In 1957 Nuku'alofa entered 126,516 and cleared 59,290 tons of shipping, and Vava'u entered 88 and cleared 67,314 tons of shipping. Few ships now enter at Vava'u owing to the local restrictions to control the Rhinoceros beetle, a coconut pest found now in the northerly islands of the Group. A regular monthly passenger and cargo service from New Zealand via Fiji is maintained by the Union Steam Ship Company of New Zealand. Regular cargo services are maintained by vessels of the Bank Line and the Union Steam Ship Company. The former lift copra for the United Kingdom and the latter discharge general cargo from Australia and United Kingdom transhipment cargo from Fiji. Occasional vessels of the Pacific Islands Transport Line—a Norwegian firm—call to discharge timber from Canada.

Sea communication within the group is maintained by Government auxiliary vessels, and sailing vessels.

There are no local broadcasting services.

Principal Occupations

Tonga is essentially an agricultural country, and, in general, a land of peasant proprietors. The recruitment and employment of labour may, therefore, be said not to exist. A minute proportion of the population seeks employment in the Government Services, in the stores and European leaseholds.

Main Crops and Products

The main crops are coconuts, bananas, kumalas, yams, taro, cassava, groundnuts, candlenuts, maize and faggus.

Livestock number (rough estimate) : horses 7,300, cattle 2,700, goats 600, pigs 27,000.

Limited areas of forest lands are found in the islands of 'Eua and Vava'u, but there are no exports of timber.

There is an abundance of fish in the waters of the Group which provides a constant fish diet for the inhabitants.

There are no manufactures in Tonga, apart from two minor industries : one for the expressing of juices from citrus, pineapple and passion fruits ; and the other for extracting oil from the candlenut (*Aleurites moluccana*).

Trade

		Total Imports £ Tongan	Total Exports £ Tongan
1938	.. .. .	83,026	86,196
1953	.. .. .	918,389	1,152,302
1954	.. .. .	1,115,854	1,393,211
1955	.. .. .	1,323,033	1,942,392
1956	.. .. .	1,514,934	1,624,301
1957	.. .. .	1,840,721	2,106,770

In 1938 18·7% of imports came from the United Kingdom, 59·4% from Commonwealth countries and 21·8% from foreign countries. The corresponding percentages in 1957 were 23·3, 56·5 and 20·2.

In 1938 90·6% of exports went to the United Kingdom, 7·4% to Commonwealth countries and 1·9% to foreign countries. The corresponding percentages in 1957 were 88·7, 11·3 and nil.

Principal Exports by Quantity and Value

		1938	1956	1957
Copra	tons	12,428	18,796	27,332
	£ Tongan	79,799	1,389,306	1,869,356
Bananas	cases	10,825	184,857	158,593
	£ Tongan	3,502	193,030	176,466

The chief imports are drapery and textiles, flour, preserved meats, sugar, hardware, soap, motor spirit, kerosene, spirits, beer and wines, tobacco and cigarettes.

Marketing and Co-operative Organizations

The Tonga Copra Board and the Tonga Banana Board, established under the provisions of the Agriculture Organization Act, 1940, both of which are non-profit-making concerns, are charged with purchase, sale and marketing in the interests of the producers. There are no co-operative societies.

MINISTERS

Premier, Minister of Foreign Affairs, Minister of Agriculture and Minister of Education—H.R.H. Prince Tungi, K.B.E.
Deputy Premier and Minister of Works—Hon. Tu'ihā'atei'ho, O.B.E.
Minister of Police—Hon. Ulukalala-Ata.
Minister of Finance—Hon. G. Goodacre.
Minister of Health, and Minister of Lands and Surveys—H.R.H. Prince Tu'ipelehake.
Minister without Portfolio—Hon. T. Fotu.
Governor of Vava'u—Hon. S. L. Tuita.
Governor of Ha'apai—Hon. Ahome'e.

BRITISH AGENT AND CONSUL

A. C. Reid.

TRINIDAD

see The West Indies (Federation))

UGANDA

Area

The total area is approximately 93,981 square miles (Northern Province 28,898, Buganda 25,631, Eastern Province 25,607, Western Province 13,845) of which 13,689 square miles are water and swamp.

Population

The total population of the Protectorate as shown by the 1948 census was 4,958,520, made up as follows :

Africans	.. .. .	4,917,555
Indians	.. .. .	33,767
Goans	.. .. .	1,448
Arabs	.. .. .	1,475
Europeans	.. .. .	3,448
Others	.. .. .	827

The estimated total at 30th June, 1957 was 5,679,000.

Principal Towns

The principal towns are Entebbe (seat of the Governor and the Central Government, population about 11,040), Kampala (commercial capital, population nearing 60,000), Jinja (population over 25,000), Mbale and Masaka. Administrative and trading centres also exist at Tororo, Soroti, Lira, Gulu, Moroto, Kitgum, Moyo, Fort Portal, Masindi, Hoima, Mbarara, Kabale and Mubende, and there are many other smaller townships and trading centres throughout the Territory.

Geographical Features

The equator passes through Lake Victoria, about three miles south of Entebbe and through south-western Uganda to Lake George. The Protectorate forms part of the Central African tableland and the elevation varies from about 3,700 feet at Lake Victoria to 6,400 feet at Kabale in south-western Uganda, but descends to 2,030 feet at Lake Albert and below 2,000 feet in the valley of the Albert Nile. There are two mountain ranges, the Mufumbiro or Birunga range of volcanoes in south-west Uganda and the Congo, the highest peak being Muhavura (13,547 feet) and the Ruwenzori range, 60 miles in length, of which Mount Stanley with its twin peaks Margherita (16,763 feet) and Alexandra (16,703 feet) is the highest point. On the Uganda-Kenya border is Mount Elgon (14,178 feet) and 45 miles north of it Mount Debasien (10,074 feet). The southern border of Uganda with Tanganyika runs across the middle of Lake Victoria. Other large lakes in the Protectorate are Lakes George and Edward in the south-west, Lake Albert in the west and Lake Kyoga. The Nile, which flows out of Lake Victoria at Jinja, meanders as far as Lake Albert under the name of the Victoria Nile and thereafter flows north out of Lake Albert as the Albert Nile. Other main rivers are the Katonga-Mpanga, the Aswa and the Malawa.

The total area of forest is approximately 2,677 square miles. There are also large areas of open savannah woodland.

Climate

The average temperature over most of the Protectorate is between 70° F. and 75° F. but is lower in the highlands of the west and south-west. In the Entebbe/Kampala area (approximately 3,700 feet above sea level) the mean annual temperature is 71° F., the mean maximum and mean minimum temperatures are 79° F. and 63° F. respectively. The average rainfall varies from 30 to 60 inches according to the area. The rainy seasons are not clearly defined and vary from one long season from April to September in the extreme north to two seasons March to May and September to November at the Equator.

History

In 1862 Speke and Grant were the first Europeans to reach the capital of Mutesa, the ruler of Buganda, not far from the present Kampala. They passed on to the Sudan and Egypt and so solved the problem of the ages, the source of the Nile. Samuel Baker discovered Lake Albert in 1864. In 1875 Stanley visited Uganda and told the Christian world of the openings for missionary enterprise in Mutesa's dominions. The first English Protestant missionaries arrived in 1877, followed by French Roman Catholics in 1879. Following the death of Mutesa in 1884 and the accession of his son Mwanga, there was a series of internal uprisings in the kingdom which included rebellions against Mwanga himself and wars between the religious factions.

In 1888 control of the British sphere in East Africa had been assigned by Royal Charter to the Imperial British East Africa Company and when the Anglo-German Agreement of 1890 confirmed the inclusion in the British sphere of present-day Kenya and Uganda, Captain (later Lord) Lugard was despatched to establish the Company's influence in Uganda. Owing to the heavy costs of occupation, however, the Company soon gave notice of its intention to evacuate Uganda and Sir Gerald Portal was despatched to Uganda as Imperial Commissioner to make proposals for its future. As a result a Protectorate, over Mwanga's kingdom only, was formally established from 18th June, 1894.

Meanwhile, Bunyoro had been conquered and its ruler Kabarega driven out by a combined force of Sudanese troops (led by British officers) and the Buganda tribal army. In 1896 the Protectorate was extended to most of the other regions which are now included within the present Uganda and this term was thereafter applied to the whole territory; while Mwanga's kingdom (which is the present Buganda province) was referred to as Buganda. A revolt of the Sudanese troops in 1897 threatened the very existence of the Protectorate, but the position was restored with the help of Indian troops.

In 1899 Sir Harry Johnston was sent out by the British Government as Special Commissioner and in 1900 concluded the Agreement with the Kabaka, Daudi Chwa, and people of Buganda which laid down the principles governing administrative relations with the Crown. The same year a similar Agreement was made with the Chiefs in Toro, and in 1901 with Ankole. Administration was thereafter extended gradually over the more primitive and unorganized tribes, and the same principles of "indirect rule" were followed wherever and whenever it was possible. In 1902 the

eastern highlands of the Protectorate together with the Kavirondo country were transferred to what is now Kenya Colony and the succeeding years saw further adjustments of the frontiers with the Sudan, Belgian Congo and what is now Tanganyika Territory. In 1905 the superintendence of the Protectorate's affairs passed from the Foreign Office to the Colonial Office.

Constitution

The Uganda Order in Council, 1920, provided that there should be an Executive Council and a Legislative Council, consisting of such persons as might be directed by Royal Instructions.

Changes in structure of both Councils were approved by the Secretary of State in July, 1955. By these changes Executive Council consists of 13 members (10 of whom are Ministers), and the Governor as President.

The Legislative Council consists of 62 members and is presided over by a Speaker. The members are made up of 3 *ex officio* members, 14 other Government ministers and officials, and 15 nominated members on the Government Backbench; the remaining 30 are representative members of whom six are European, six are Asian, and 18 are African. Arrangements were made in 1958 for direct elections of African Representative members to be held on the basis of a qualitative franchise in all Districts that wanted them, with the exception of Karamoja. Ten African Representative members were returned in the nine Districts which accepted the arrangements.

The Protectorate is divided into four provinces, Eastern, Western and Northern, and Buganda, which is on a different footing from the others owing to the terms of the Uganda Agreement of 1900 and the Buganda Agreement, 1955, by which its form of Government is largely controlled. Buganda is ruled by the Kabaka, acting as a constitutional ruler, with the advice of six Ministers. A hierarchy of appointed chiefs are the executive officers of government. The Great Lukiko (i.e. the council of Buganda) contains 89 members of whom 40 are elected indirectly and 20 are elected by the county councils.

In the Eastern, Western and Northern provinces African Administrations have been established under the African Local Governments Ordinance 1949 and the District Administration (District Councils) Ordinance 1955, with district councils as the most important organs. Most of these councils have a majority of members who are elected, either directly or through lower councils. The latter have been established in most districts at parish, sub-county and county levels; they have as yet few specific functions. All District Councils have as their principal executive officers elected or appointed Secretaries-General and Treasurers, and in all districts there is a hierarchy of appointed chiefs as the executive officers of local government. In the Agreement districts of Toro, Ankole and Bunyoro there are traditional hereditary Rulers whose positions are defined in the Agreements.

Land Policy

Approximately 10,000 square miles of land is registered as being in private ownership of Africans, mainly in Buganda and Western Province. Approximately 440 square miles is in non-African hands. The remainder of the land in the Territory is vested in the Crown in trust for the use and benefit of the African population. In townships and in Buganda province Africans may only

occupy such land in accordance with a lease or licence; elsewhere they may occupy it without lease or licence according to native custom. No further grants in freehold are made to non-Africans, and alienations by lease are given only after consultation with the African Local Government concerned. African-owned land may not be transferred to non-Africans without the consent of the Minister of Land Tenure.

Taxation

The five main categories of taxation are income tax, poll tax, export taxes, stamp and estate duties, Customs and excise duties.

Income Tax is charged on incomes accruing in, derived from or received in East Africa by residents after any personal allowances have been deducted, and similarly on the incomes of non-residents. There is provision for double taxation relief between Uganda and the United Kingdom and between Uganda and Canada. Any person liable to pay African poll tax is exempt from paying income tax.

Poll Tax is levied on every able-bodied male African at the rate of 6/- per year throughout the Protectorate. An African Local Government Tax is levied by African local governments varying up to Shs. 200/- according to district and capacity to pay. Non-African Poll Tax is levied at flat rates of £7 10/- on taxpayers with lower incomes. Females possessing an income of less than £150 per annum are exempt.

Export Taxes are levied on lint cotton, coffee and hides and skins on a sliding scale by value.

Companies Tax. The rate of Income Tax applicable to companies is Shs. 5/50 on every £ of income accrued in, derived from or received in the Protectorate. Non-resident companies are assessed on the same basis as resident companies.

Customs and Excise. The tariff is divided into *ad valorem*, specific and free goods. *Ad valorem* duties vary from 11% to 60%, the latter assessment only applying to luxury goods such as perfume and toilet preparations. The basic rate of import duty is 22% *ad valorem*. Excise duties are imposed on the following products manufactured in the Protectorate:—Sugar, cigarettes, cigars, manufactured tobacco, beer and matches.

Public Finance

	Revenue £	Expenditure £
1938	1,863,863	2,019,655
1952	17,289,018	15,950,996
1953	17,735,065	17,431,814
1954 (Jan.-June)	10,348,615	8,627,712

Thereafter the financial year was changed to 1st July to the 30th June, and the budget divided into a Revenue Budget and a Capital Budget. In the following figures the contribution from the Revenue Budget to the Capital Budget has been excluded:

	Revenue £	Expenditure £
1954-55 Revenue Budget	19,476,430	15,677,810
Capital Budget	1,359,405	5,242,855
1955-56 Revenue Budget	18,927,421	16,560,048
Capital Budget	2,670,465	6,436,558
1956-57 Revenue Budget	19,046,812	17,360,921
Capital Budget	4,642,841	6,647,087

Details of revenue and expenditure for 1956-57 were:

Revenue Budget

Revenue	£
Direct Taxation	4,173,544
Indirect Taxation	10,403,537
Earnings of Government Departments	2,447,858
Reimbursements	2,021,384
Imperial and Foreign Grants ..	489
	£19,046,812

Expenditure	£
Administration	763,382
Law, Order and Defence	2,272,045
Public Debt and Pensions	1,333,739
Revenue Collection and Financial Control	227,466
Development of Natural Resources	1,557,944
General Economic Development ..	1,368,543
Social Services	5,010,229
Service Departments	2,077,583
Miscellaneous Services	2,749,990
	£17,360,921

Capital Budget

Revenue	£
Export Taxes (in excess of £4m) ..	3,105,979
Reimbursements	1,103,274
Miscellaneous	433,588
	£4,642,841
Expenditure	£
Public Works Extraordinary	3,815,425
Other Works	617,483
Other Capital Expenditure	2,214,179
	£6,647,087

Currency

The currency is under the control of the East African Currency Board in London. The unit of currency is the shilling, which is sub-divided into 100 cents. Coins and notes of the following denominations circulate in Uganda:

Coins: 1/-, 50 cents, 10 cents, 5 cents, 1 cent.
Notes: 5/-, 10/-, 20/-, 100/-, and 200/-.

Shs. 1,000/- and 10,000/- notes are used only for transactions between the Banks and the Currency Board and are not in general circulation.

Development Plans

Under a three-year Capital Expenditure Forecast published in 1958, development expenditure excluding capital development by corporations is envisaged amounting to £17,167,814 over the years 1958/59, 1959/60 and 1960/61. This sum is broken down into the following categories:—

	£
Internal Security, Law and Order ..	1,870,837
Social Services	4,310,737
Urban Services	3,358,745
Communications	4,277,825
General Administration	1,446,216
Natural Resources	926,604
Provincial Administration	519,470
Commerce, Industry and Trade ..	457,380
	17,167,814

The capital resources available are estimated as follows:—

	£ million
Capital Development Fund ..	6.3
Contributions from Internal Funds	3.5 to 4.25
Export Taxes (excess over £4 million per annum) ..	Nil to 3.0
Colonial Development and Welfare Grants	55
Internal Loans	5.0 to 7.5
External Loans	2.5 to 5.5
Surplus Balances	Nil
	17.85 to 27.1

Other Development

The Uganda Development Corporation Limited was established by Government in 1952 with an authorized capital of £8,000,000 (£5,500,000 issued). The Corporation's purpose is to facilitate the industrial and economic development of the Protectorate by promoting and assisting in the financing, management or establishment of new undertakings wherever possible in conjunction with private enterprise and of schemes for the better organization, modernization or efficient carrying out of any undertaking. Its subsidiary companies are the Uganda Cement Industry Limited, Uganda Hotels Limited, Agricultural Enterprises Limited, Uganda Consolidated Properties Limited, the Uganda Metal Products and Enamelling Company Limited and Nyanza Textile Industries, Limited, which produces cloth from locally grown cotton.

The Corporation is associated in other enterprises engaged in the development of mining and manufactures. One of these, Kilembe Mines Limited, is producing copper from deposits in Western Uganda, and smelting it at Jinja prior to export. Another, Sukulu Mines Limited, has been formed to mine and process the mineral complex at Sukulu, near Tororo, which consists principally of apatite, magnetite, and pyrochlore.

The Uganda Electricity Board, a public utility corporation, is pressing forward with extensions to the distribution of electricity supplies which are obtained mainly from the Owen Falls Dam at Jinja where there is an installed capacity of 105,000 kW. and which is capable of expansion to provide 150,000 kW. It is estimated that there is an additional potential output of some 500,000 kW. in the 19 mile stretch of the river Nile below Owen Falls, and even more than this amount on the reach of the Nile between Lake Kyoga and Lake Albert.

Education

At the end of 1957 there were 2,123 grant-aided primary schools (313,391 pupils) and 159 grant-aided secondary schools (18,444 pupils). The total number of un-aided schools exceeded 2,400, with a total enrolment of about 127,000. There are 39 Teacher-Training Colleges with an enrolment of 4,225 students, and 75 technical and trade schools with total enrolment of 3,807.

The University College of East Africa is situated at Makerere (Kampala): it is an autonomous Institution catering for all the East African territories: since 1953 the College has, in special relationship with London University, awarded degrees to its students. In 1957 there were 696 students attending the College of whom 240 came from Uganda. In addition 379 Uganda students were in receipt of scholarships or bursaries from

various sources and were attending courses overseas in the United Kingdom, India, the United States of America, and elsewhere.

The total recurrent expenditure by the Protectorate Government on all types of education, in the financial year 1956-7 was £3,375,352. Capital expenditure totalled £873,429. Government expenditure in 1935 was £76,093.

Libraries and Museums, etc.

There is a public library at Kampala; the Uganda Museum is also situated there.

Health

The commonest causes of illness are malaria, respiratory infections, diseases of the digestive system, trachoma, tropical ulcers and venereal disease.

Special attention is being paid to the control of Tuberculosis and Leprosy. Special wards are available for the treatment of tuberculosis cases at Mulago and five district hospitals, but treatment is given to in-patients and out-patients at all district hospitals. During the year nearly 1,500 new cases came under treatment. From widespread surveys it is estimated that the total number of lepers in the Protectorate is about 70,000. About 30,000 of these received treatment during the year. In addition to the five major leprosy centres run by the Missions, African Local Governments have established 55 treatment villages.

In addition to Mulago, which is the teaching hospital for Makerere College Medical School with 628 beds, the Department maintains 28 hospitals at the main centres giving a combined bed strength for all races of 2,744. In rural areas the African Authorities, in conjunction with the Medical Department, maintain 162 Units with a bed strength of 1,951 of which 420 are reserved for maternity cases. Beds in Mission hospitals and dispensaries, industrial concerns, prisons, etc., amount to 2,371. The total number of beds throughout the Protectorate therefore amounts to 7,694, which gives a ratio of approximately 1.3 hospital beds per 1,000 of the population.

In 1957, 89,740 patients were admitted to Government hospitals, and 1,086,026 were treated as out-patients. In addition, 2,108,511 new cases were treated at dispensaries.

Expenditure on Medical and Health Services for the financial year 1956-57 was £1,635,720 compared with £148,907 in 1935.

Communications

At Entebbe there is a first-class international airport with a main runway capable of receiving all commercial aircraft now flying and those designed for the immediate future. The Airport is equipped with the latest navigational aids, and the safety services are of a high standard. The main trunk route operators use Entebbe, which has excellent flying weather throughout the year, and in addition charter companies and the Royal Air Force make technical stops. It is estimated that more than 84,000 passengers used the airport during 1958.

Secondary airfields are maintained by the Uganda Government at Kasese, Jinja, Tororo, Soroti, Lira, Gulu, Arua, Masindi, Mbarara and Moroto, the first seven of which are served on regular schedules by the East African Airways

Corporation. The Trustees of the Uganda National Parks maintain a landing ground at Murchison Falls, serving the Murchison Falls Park.

The railways are under the control of the East African Railways and Harbours Administration (see under "East Africa High Commission").

The direct line from the coast runs westwards across the Protectorate through Tororo, Jinja and Kampala to Kasese near the Belgian Congo border. Another line northwards from Jinja connects at Namasagali with a regular steamer service on Lake Kyoga to Masindi Port. The Railways Administration operates a road transport service between Masindi Port and Butiaba on Lake Albert, and a steamer service on Lake Albert and the Nile between Butiaba and Nimule which is connected by motor road with Juba in the Sudan. Another steamer service operates between Butiaba and the Belgian Congo ports of Mahagi and Kasenyi on the west shore of Lake Albert. A through service is thus provided by the Railways Administration from Mombasa to the Sudan and the Belgian Congo. In addition regular steamer services connect Port Bell, Entebbe and Bukakata on Lake Victoria with Kisumu and Tanganyika ports.

The Public Works Department maintains 474 miles of tarmac road and 2,416 miles of all-weather murrum roads connecting the principal towns; the various African Local Governments between them maintain a further 4,418 miles of all-weather murrum roads and 3,881 miles of lesser murrum roads of variable standard.

Broadcasting

The Uganda Broadcasting Service commenced regular transmission on 1st March, 1954, and now broadcasts daily in English, Luganda, Lunyoro, Lwo and Ateso and weekly in Runyankore, Lugbara and Hindustani. It operates on frequencies of 5,026 and 9,590 kc/s in the 60 and 31 metre bands respectively and also on 971 kc/s and 548 kc/s in the medium wave band. Each of the medium wave channels is powered by $\frac{1}{2}$ kW transmitters operating in parallel; the short wave channel is powered by a $\frac{1}{4}$ kW transmitter. The transmitters are situated at Bugolobi near Kampala. Permanent studios are situated in Kampala.

Principal Occupations

Most of the population of Uganda is engaged in agriculture or cattle-raising on their own account. The numbers of Africans employed as wage-earners in the principal industries and occupations in 1957-58 were: Agriculture 45,651; Government Service (administrative) 13,151; African local Governments 40,402; cotton ginning 18,000; forestry and fishing 3,476; transport and communications 10,403; wholesale and retail trade 9,022; manufacturers, including electricity 25,025; mining and quarrying 5,536; building and construction 35,184; education and medical services 20,674; other services 12,327; total 237,851.

The foregoing figures are based on a census covering employers of five or more persons excluding domestic servants. The estimated total numbers in employment, including occupations where less than five are employed, are 310,000 Africans, 11,000 Asians and 4,600 Europeans.

There are 15 registered trade unions with a total membership of 6,000 and 11 associations of employees with a total membership of 3,600.

Joint staff committees or works councils have been introduced in 123 establishments covering some 100,000 employees.

Main Crops and Products

The main crops are cotton, coffee (*arabica* and *robusta*), maize, sugar, tea, tobacco, millets, plantains, sweet potatoes, cassava and groundnuts. In 1957 about 90% of the total value of domestic exports derived from cotton and coffee products.

The number of cattle sold in established markets in 1957 was 128,000. Hides and skins are an important export.

Exploitable forests consist almost entirely of hardwoods. Internal consumption is rising rapidly and most of the timber available for export is absorbed by the other East African territories, from which in return the bulk of the Protectorate's softwood imports are obtained. In 1957 some 28,000 tons of sawn timber were produced.

Copper is the chief metal produced, 7,400 tons of blister copper worth over £1½ million being exported in 1957. The rate of production has recently been increased and in the first half of 1958, 5,000 tons, of £865,000 value, were exported. Owing to decline in the metal price, production of wolfram has virtually ceased but quantities of tin, gold, beryl, columbite, galena and bismuth continue to be mined. Geological survey and prospecting for minerals generally is being actively pursued.

The fishing industry is of growing importance to Uganda. The present production is approximately 46,000 tons of fish per year, worth just over £2 million, and of this total 34,000 tons is consumed within the country, the remainder being exported to other East African Territories and the Belgian Congo.

The cement factory of Uganda Cement Industries is in full production and its capacity has recently been doubled. A textile factory at Jinja has commenced production, and is at present operating on two shifts up to the weaving of grey cloth; a dye house is nearing completion and is expected to come into operation soon. In the 1957-58 season 132 cotton ginneries were operating. The coffee crop was handled by 12 coffee curing works. Seven hulleries, capable of bringing coffee to fair average quality standards, processed fixed quotas of the crop. A number of estate coffee factories processed the coffee grown on the larger estates. Amongst other undertakings processing agricultural produce were two sugar factories, two tobacco-processing works and large numbers of maize mills and oil-expressing mills.

Trade

Excluding all inter-territorial trade with Kenya and Tanganyika.

	Net Imports £000	Re-exports £000	Domestic Exports £000
1938 ..	2,635	257	4,551
1953 ..	25,689	258	33,379
1954 ..	25,199	453	40,575
1955 ..	33,975	403	41,902
1956 ..	28,106	1,090	40,418
1957 ..	28,869	975	45,857

(These figures include bullion and specie)

In 1957, 43% of total direct imports came from the United Kingdom, 10% from other Commonwealth countries, 38% from foreign countries and 9% unallotted.

In 1957, 21% of domestic exports went to the United Kingdom 23% to other Commonwealth countries, and 56% to foreign countries. In 1938 the corresponding figures were 18%, 67% and 15%.

Principal Exports by Quantity and Value

		1938	1956	1957
Cotton	.. 000 tons	72	67	60
	£000	3,428	19,285	17,476
Coffee..	.. 000 tons	14	62	84
	£000	328	15,721	21,587
Copper	.. 000 tons	—	—	7
	£000	—	—	1,626
Animal Feeding				
Stuffs	.. 000 tons	n.a	60	53
	£000		1,588	1,244
Hides and Skins	000 cwt.	32	53	38
	£000	63	781	562
Oilseeds, Nuts				
and Kernels	000 tons	n.a.	26	16
	£000		1,034	888
Tea	.. 000 cwt.	1	48	55
	£000	7	891	1,081

The principal imports are machinery, vehicles and bicycles; cotton piece-goods and other textiles; base metal manufactures; rubber tyres and tubes; fuels and lubricants.

Marketing and Co-operative Organizations

Provision has been made by legislation for the organized marketing of cotton and coffee, the two main cash crops of the Protectorate. The Lint Marketing Board is responsible for the sale of the lint cotton and seed and the Coffee Industry Board for the coffee crop (excepting the Bugisu *arabica* crop and the produce of estates and associations of growers permitted to conduct their own sales). Legislation which was enacted in 1953 and 1957 provides *inter alia* for increased African participation in the processing side of the coffee industry. Producer prices are announced before the marketing season opens and it is also the practice to announce a minimum guaranteed price for cotton at planting time.

The Cotton Price Assistance Fund stood at £13,286,046 at 30th June, 1957. The Coffee Price Assistance Fund, as at 30th June, stood at £8,764,017.

Co-operative development was given formal recognition by Government by the enactment of co-operative legislation in 1946 and the establishment of a Co-operative Department to assist and guide it. Since that time, 1,423 societies have been registered, 15 of which are co-operative unions with a total membership of 135,014. The producer movement, comprising agricultural marketing and processing societies, dairy societies, fishing societies and co-operative farming societies, represents the main development, there being 1,373 registered societies; other branches, consumer co-operatives, thrift and credit and housing co-operatives are also present.

Participation in the processing of cotton and coffee has, with some financial assistance from Government, been gained by the African Farmers through the Co-operative Movement.

Eight cotton ginneries are now owned by co-operative unions while four are leased from Government (including African local Government) with the intention to purchase as soon as funds are available. Another cotton ginny is under construction by a co-operative union. In 1957

these ginneries produced 25,754 bales of lint cotton or 6.96% of the total bale production of the Protectorate.

The Bugisu Co-operative Union again marketed the whole of the Bugisu *arabica* coffee crop which had risen to 5,175 tons. The Uganda Growers Co-operative Union cured 4,177 tons of clean *robusta* coffee at its factory in Kawempe near Kampala, and Masaka District Growers Co-operative Union in conjunction with Nkoba Za Mbogo Farmers Co-operative Association produced 3,015 tons of clean *robusta* coffee.

The Bwawe Mpologoma Co-operative Union, for whom the Uganda Growers Co-operative Union handled 6,000,000 lbs. of dried *robusta* ("kiboko") cherry, has commenced construction of its own coffee factory, while plans are maturing for a small coffee factory to be built at Mubende for the Mubende District Co-operative Union, which handled 425,000 lbs. of dried *robusta* cherry during the season.

The total turnover of the co-operative societies in 1957 amounted to £4,111,526, and by the Unions amounted to £4,804,529.

Government Publications, 1958.

Those of special interest are :

Report of the Commission of Inquiry into the Coffee Industry.

A classified list of Industries.

A classified list of Trades and Professions.

Three-Year Capital Expenditure Forecast, 1958/59, 1959/60 and 1960/61.

Statement of Intentions in respect of recommendations made in the Report of the East African Commission of Inquiry on Income Tax, 1956/57.

COMMISSIONERS

1893	Sir Gerald Portal, K.C.M.G.
1893	Colonel H. Colville, C.B.
1895	E. J. L. Berkeley, C.B.
1899	Sir Harry Johnston, G.C.M.G., K.C.B.
1902	Colonel Sir J. Hayes Sadler, K.C.M.G., C.B.

GOVERNORS

1905	Sir Hesketh Bell, G.C.M.G.
1910	Major Sir Harry Cordeaux, K.C.M.G., C.B. (never assumed office).
1911	Sir F. J. Jackson, K.C.M.G., C.B.
1918	Sir R. T. Coryndon, K.C.M.G.
1922	Sir G. F. Archer, K.C.M.G.
1925	Sir W. F. Gowers, K.C.M.G.
1932	Sir Bernard Bourdillon, G.C.M.G., K.B.E.
1935	Sir Philip Mitchell, G.C.M.G., M.C.
1940	Sir Charles Dundas, K.C.M.G., O.B.E.
1944	Sir John Hathorn Hall, G.C.M.G., D.S.O., O.B.E., M.C.
1952	Sir Andrew Cohen, K.C.M.G., K.C.V.O., O.B.E.
1957	Sir Frederick Crawford, K.C.M.G., O.B.E.

EXECUTIVE COUNCIL

The Governor (*President*).

Ex officio Members

Chief Secretary.
Attorney-General.
Financial Secretary.

Nominated Members

- L. M. Boyd, C.M.G. (*Minister of Local Government*).
 A. B. Killick, C.M.G. (*Minister of Natural Resources*).
 G. B. Cartland, C.M.G. (*Minister of Education, Labour and Information*).
 Sir Amar Maini, C.B.E. (*Minister of Commerce and Industry*).
 Z. C. K. Mungonya, C.B.E. (*Minister of Land and Mineral Development*).
 A. K. Kironde (*Minister of Works*).
 Y. K. Lule (*Minister of Social Development*).
 C. A. L. Richards, C.M.G. (*Resident, Buganda*).
 H. J. Croot (*Minister of Health*).
 Clerk—T. W. Gee.

LEGISLATIVE COUNCIL

- The Speaker*—Sir John Griffin.
 Chief Secretary
 Attorney-General
 Financial Secretary
 14 Government Ministers and Officials.
 15 Nominated Members on Government Backbench.
 30 Representative Members.
 Clerk—A. L. Pennington, C.B.E.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
 —Sir Frederick Crawford, K.C.M.G., O.B.E.

Private Secretary—M. Rogers.

Chief Secretary to the Government—C. H. Hartwell, C.M.G.

Administrative Secretary—J. V. Wild, O.B.E.
 Establishment Secretary—H. E. O. Hughes, O.B.E.
 Permanent Secretary for Security and External Relations—C. P. S. Allen, M.V.O.
 Attorney-General—R. L. E. Dreschfield, C.M.G., Q.C.

Solicitor-General—G. B. Slade, Q.C.
 Financial Secretary—C. G. F. F. Melmoth, C.M.G.

Secretary to the Treasury—C. R. C. Donald, O.B.E.

Deputy Secretary to the Treasury—R. C. Parkin.
 Minister of Natural Resources—A. B. Killick, C.M.G.

Permanent Secretary to the Ministry of Natural Resources—F. R. J. Williams, M.B.E.
 Minister of Local Government—L. M. Boyd, C.M.G.

Commissioner for Local Government—(Vacant).
 Permanent Secretary to the Ministry of Local Government—D. Marshall.

Permanent Secretary to the Ministry of Land and Mineral Development—J. C. D. Lawrance.
 Minister of Education, Labour and Information—G. B. Cartland, C.M.G.

Permanent Secretary to the Ministry of Education, Labour and Information—W. L. Bell, M.B.E.
 Permanent Secretary to the Ministry of Commerce and Industry—P. P. Howell, O.B.E.

Permanent Secretary to the Ministry of Works—J. A. Burgess.

Permanent Secretary to the Ministry of Social Development—M. A. Maybury.
 Commissioner on Special Duty—C. C. Spencer, C.M.G.

Resident, Buganda—C. A. L. Richards, C.M.G.
 Provincial Commissioners—Sir George Duntze, Bt.; T. R. F. Cox, C.M.G.; C. Powell-Cotton, M.B.E., M.C.

Senior District Officers—R. E. Stone; R. W. Gill, O.B.E.; G. B. Moss, O.B.E.; E. A. L. Watts; E. C. Weir; R. F. Roper; P. A. G. Field, O.B.E.; O. G. Griffith, M.V.O.

Judicial Adviser, Buganda—E. S. Haydon.

Treasury Officer of Accounts—E. W. Williams.

Deputy Treasury Officer of Accounts—C. O. H. Hewetson.

Administrator-General, Official Receiver and Public Trustee—D. H. Hughes, O.B.E.

Director of African Housing—G. B. Gray.

Director of Agriculture—J. G. M. King, O.B.E.

Deputy Directors of Agriculture—J. T. Moon; D. R. N. Brown.

Director of Audit—H. D. D. Wilkinson.

Deputy Director of Audit—W. A. Knight, O.B.E.

Commissioner for Community Development—P. C. Minns.

Commissioner for Co-operative Development—J. M. Ross.

Deputy Commissioner—W. G. Handley.

Director of Education—C. R. V. Bell, O.B.E.

Deputy Directors—J. W. Gailer (Technical); J. T. Gleave.

Chief Conservator of Forests—W. E. M. Logan.

Deputy Chief Conservator—G. Webster.

Game Warden—Major B. G. Kinloch, M.C.

Director, Geological Survey—A. Cawley.

Deputy Director—N. Harris.

Director of Information—A. G. Ridley, M.V.O.

Labour Commissioner—M. P. Byers.

Deputy Labour Commissioner—J. M. Walker.

Director of Medical Services—E. A. Trim, C.B.E.

Deputy Director—C. W. Davies.

Commissioner of Police—N. P. Hadow, O.B.E.

Deputy Commissioner—M. R. D. Langley, O.B.E., M.V.O.

Government Printer—G. P. Scott.

Commissioner of Prisons—W. J. W. Burton, M.B.E.

Director of Public Works—J. K. Watson, O.B.E.

Deputy Director—J. F. Griffiths.

Director of Roads Organization—J. B. White, C.B.E.

Director of Lands and Surveys—A. F. M. Smith.

Deputy Director of Lands and Surveys—B. B. Whittaker.

Town Planning Officer—F. Andrassy.

Director of Trade—W. H. Hodder.

Director of Tsetse Control—A. G. Robertson.

Director of Veterinary Services and Animal Industry—J. B. Randall.

Deputy Director—R. N. Sanders.

Director of Water Development—M. Grehan.

Deputy Director—R. K. Bruce.

Chief Justice—Sir Audley McKisack.

Puisne Judges—K. G. Bennett; I. E. G. Lewis; D. J. Sheridan; R. H. Keatinge; M. D. Lyon.

Chairman, Public Service Commission—Sir Peter Gunning, C.M.G.

THE WEST INDIES (FEDERATION)

The Federating Territories

The Federation of The West Indies which came into being in January, 1958, comprises the Territories of Barbados; Jamaica (including the Cayman Islands and the Turks and Caicos Islands); the Leeward Islands of Antigua, Montserrat, and St. Christopher, Nevis and Anguilla; Trinidad and Tobago; and the Windward Islands of Grenada, Dominica, St. Lucia and St. Vincent. It does not include British Guiana, British Honduras or the Virgin Islands (Leeward Islands).

Geography and Area

The ten colonies comprising The West Indies, each consisting of one or more islands, are situated in, or on the borders of, the Caribbean Sea. Jamaica, the largest, is part of the Greater Antilles group; the remainder belong to the chain of the Lesser Antilles. The total land area of the federating territories is 8,028.8 square miles.

Population

On the basis of estimates made in unit territories in 1956 and 1957, the total population of the Federation is approximately 3,100,000.

Capital

Trinidad is the seat of the Federal Capital. At present the Federal Government is in temporary quarters in Port-of-Spain. Permanent quarters will be built when the site of the capital in Trinidad has been decided upon.

Climate

See relevant section under unit territories.

History

The move towards political federation has developed over a long period of years, and has been hastened by, among other things, the rapid improvement in air communications since the end of the second world war. A despatch sent to West Indian Governments in March 1945, by the late Colonel Oliver Stanley, then Secretary of State for the Colonies, stressed that "the aim of British policy should be the development of federation in the Caribbean at such time as the balance of opinion in the various Colonies is in favour of a change, and when the development of communications makes it administratively practicable. The ultimate aim of any federation which may be established would be full internal self-government within the British Commonwealth". At Colonel Stanley's suggestion the idea of political federation was debated in the legislatures of all the Colonies of the region except that of the Bahamas, where the decision was taken against doing so, and, in September 1947, a Conference on Closer Association was held at Montego Bay, Jamaica, presided over by Mr. A. Creech Jones and attended by delegates and legal and financial advisers from Barbados, British Guiana, British Honduras, Jamaica, the Leeward Islands, Trinidad and Tobago, and the Windward Islands. All the delegates, except those from British Guiana, accepted the principle of federation and on their recommendation a Standing Closer Association Committee was set up to work out a draft federal constitution.

That Committee, composed of 17 West Indians selected by their respective legislatures met in 1948 and 1949 and its Report (Col. No. 255, 1950) made recommendations on which the present bi-cameral Federal Legislature and Federal Executive are based. The Report was accepted, with certain reservations, by all the legislatures except those of British Guiana and the British Virgin Islands (Leewards group) which rejected them, and that of British Honduras which considered it premature for that Colony to commit itself to federation.

A further Conference on West Indian Federation held in London in April 1953, attended by West Indian and United Kingdom delegates, and by observers from British Guiana and British Honduras, agreed upon a "Plan for a British Caribbean Federation" (Cmd. 8895, 1953) based upon the Standing Closer Association Committee's proposals. By February 1955 this plan had been adopted by all the legislatures that debated it.

The next step was a Conference on Movement of Persons within a British Caribbean Federation held in Trinidad in March 1955, and attended by West Indian and United Kingdom delegates and an observer from British Guiana. This conference recommended that there should be the greatest possible freedom of movement within the Federation, and that the control of movement between Territories should be placed on the concurrent legislative list as a matter on which both the federal legislature and the territorial legislatures should be empowered to legislate, with federal law prevailing. It also recommended that the British Government should be requested to proceed with the greatest possible speed with the completion of the preliminary measures to enable the Federation to be established. Both recommendations were accepted by all the legislatures concerned.

Later in 1955, Commissions headed by Sir Sydney Caine, Sir Hilary Blood and Sir Allan Chalmers Smith were appointed to examine respectively the Fiscal, Civil Service and Judicial aspects of Federation, and their Reports were published in December 1955 (Cmd. 9618, 9619 and 9620).

The final Conference on British Caribbean Federation was held in London in February 1956 and was attended, as before, by delegates from the West Indian and United Kingdom Governments and by observers from British Guiana and British Honduras. At that Conference the decision to "be bound together in federation" was taken, and it was agreed to make provision for British Guiana, British Honduras and the British Virgin Islands to be admitted later if they so wished. The "Plan for a British Caribbean Federation" (see above) was adopted, with certain modifications, as the basis for the Federal Constitution, and a Standing Federation Committee was set up under the chairmanship of Sir Stephen Luke, the Comptroller for Development and Welfare in the West Indies, to consider further the drafting of the constitution and to make the necessary administrative preparations for the establishment of the Federal Government. The composition of the Committee was the same as that of the West Indian delegations to the Conference, i.e., three delegates from Barbados, three from Jamaica, one from each of the participating Leeward Islands, three from Trinidad and Tobago, and one from each of the Windward Islands, together with two observers from British Guiana and one from British Honduras. This Committee met four times during 1956 and 1957, and under its direction a Pre-Federal Organization was set up with headquarters in Barbados and later in Trinidad.

The 1956 London Conference was unable to reach agreement on the location of the Federal Capital, and on their recommendation a Fact-finding Commission was set up, under the chairmanship of Sir Francis Mudie, to visit the West Indies and make recommendations on the three most suitable sites in order of preference, bearing in mind such factors as political and social sentiment, availability of land, cost of buildings, communications and other services. The choice of the Commission (Report; Colonial No. 328, 1956) was Barbados, Jamaica and Trinidad in that order. The Standing Federation Committee, having considered this Report, decided at its meeting in January 1957 that the Capital should be situated in Trinidad.

The British Caribbean Federation Act, which received the Royal Assent on 2nd August, 1956, enabled Her Majesty, by Order in Council, to provide for the federation of the colonies concerned and for the establishment of a Federal Government, a Federal Legislature, a Federal Supreme Court and other necessary Federal authorities, to provide that any appellate jurisdiction of the Federal Supreme Court should be in substitution for the jurisdiction of the West Indian Court of Appeal, and to provide for the accession of other colonies to the Federation. The Act also provided for the payment of a grant not exceeding £1,000,000 from Her Majesty's Government towards the cost of establishing the Federal Capital and for the making of further annual grants during the first ten years of federation to enable the Federal Government to assist the Governments of those federating Territories whose resources are insufficient to meet their administrative expenses. Under this Act the West Indies (Federation) Order in Council, 1957, incorporating the Federal Constitution, was made in July of that year.

At a meeting in February 1957 the Standing Federation Committee agreed that the name of the Federation should be "The West Indies". It was announced in May 1957 that Her Majesty had approved the appointment of the Right Honourable Lord Hailes, G.B.E., to be Governor-General and Commander-in-Chief of the Federation. This appointment became effective on the 1st October, and Lord Hailes assumed office in Trinidad on the 3rd January, 1958.

The first elections were held on 25th March, 1958, in all the territories and resulted in the majority party, The West Indies Federal Labour Party, taking office.

The Federal Parliament was inaugurated on 22nd April, 1958, by H.R.H. the Princess Margaret.

Constitution

The constitution, the interim provisions of which came into force in January 1958, provides for a bi-cameral Legislature comprising a Senate and a House of Representatives. The Senate is composed of 19 members appointed by the Governor-General in his discretion on a basis of Territorial representation after consultation with the Governors of the Territories represented. A President and Vice-President are elected by the Senate from among its members. After each successive period of five years all Senators vacate their seats, but their terms of office are not affected by a dissolution of the Federal Legislature. The House of Representatives consists of 45 members elected by adult suffrage in the federating Territories. The House elects a Speaker either

from among its members or from among other persons and a Deputy Speaker from among its members. A person appointed to the Senate or elected to the House of Representatives who is already a member of a Territorial Legislature or Executive Council may not take part in the proceedings of the Senate or House of Representatives until he has ceased to be a member of the Territorial Legislature or Executive Council; and if he has not ceased to be such a member at the expiration of 21 days he vacates his seat in the Federal Legislature. The Federal Legislature is dissolved by the Governor-General after a period of not more than five years from the date when the House of Representatives first meets after a General Election.

The powers of the Senate to prevent the passage of legislation are restricted in that, in certain circumstances, a Bill may be presented to the Governor-General for assent notwithstanding that the Senate has not consented to the Bill. When a Bill is presented to the Governor-General he may assent to it, refuse assent or reserve it for Her Majesty's pleasure. The Federal Legislature has power to make laws on any matter included in the Exclusive Legislative List or Concurrent Legislative List scheduled under the Constitution. Territorial Legislatures have power to make laws on any matter included in the Concurrent Legislative List, but in general will not have such power with respect to matters included in the Exclusive Legislative List. In cases of inconsistency between Federal and Territorial laws, Federal law prevails.

The constitution enables Her Majesty to legislate by Order in Council for the Federation for the purposes of defence, external relations, and securing or maintaining the financial stability of the Federation.

The Federal Executive consists of a Governor-General appointed by Her Majesty and a Council of State consisting of a Prime Minister elected by the House of Representatives and ten other Ministers appointed by the Governor-General on the advice of the Prime Minister, of whom at least three must be members of the Senate and the remainder must be members of the House of Representatives. The Governor-General normally presides at meetings of the Council of State, and is in general bound to exercise his functions in accordance with the advice of the Council. He may, in accordance with the advice of the Prime Minister, assign to any Minister responsibility for dealing with any business on behalf of the Federal Government, but is not obliged to do so in respect of defence, the audit of Federal accounts or the appointment, dismissal or disciplinary control of officers in the Federal public service.

The constitution provides for a Federal Supreme Court, consisting of a Chief Justice and three or more Federal Justices appointed by the Governor-General in his discretion after consultation with the Prime Minister, and contains provision regarding the jurisdiction of the Court. The constitution also provides for a Public Service Commission to advise the Governor-General on the appointment, dismissal and disciplinary control of Federal public officers. The Commission consists of a Chairman and between two and four members appointed by the Governor-General in his discretion.

The provisions for amendment of the Constitution by Order in Council include provision for amendment for the purpose of including other

Colonies within the Federation. There is provision for a review of the Constitution not later than the fifth anniversary of the date on which it came into force.

Public Finance

The main source of Federal revenue during the first five years of federation will be an annual levy upon the Territorial Governments the maximum annual amount of which (\$9,120,000—equivalent to £1,900,000) is based on an estimate by Sir Sydney Caine, pre-Federal Fiscal Commissioner (Report—Cmd. 9618, 1955) of the yield that might be expected if Federal customs and excise duties were levied on certain commodities at certain rates. During the first five years no Federal income tax (except tax on emoluments paid from Federal funds) may be levied. Under the terms of the Constitution the Federal Legislature may make laws with regard to customs and excise duties but the Federal Government may only retain the revenue from duties levied under any such law on certain scheduled commodities and, during the first five years, at certain scheduled rates. Moreover, during the first five years, Federal revenue obtained from the Territorial levy and from any customs and excise duties on the scheduled commodities may not together exceed the sum of \$9,120,000, any excess actually raised having to be returned to the Territorial Governments.

The Federal Government has assumed the responsibilities hitherto undertaken by the Comptroller for Development and Welfare in the West Indies for the administration of grants made under the Colonial Development and Welfare Acts for regional development schemes and for advising the Secretary of State on applications from individual Territories for assistance under the Acts. It will also, from 1959, receive from Her Majesty's Government an annual grant of £1,750,000 a year for the next five years to enable it to assist those territories (at present Antigua, Montserrat, Dominica, St. Lucia, St. Vincent and the Turks and Caicos Islands) whose resources are insufficient to enable them to meet the expenses of administration; grants for this purpose have hitherto been paid direct by Her Majesty's Government to the territories concerned.

Communications

An extensive network of British and foreign airlines connects the territories with each other, with other islands in the region, and with South and Central America, the U.S.A., Canada and Europe. There is an inter-island shipping service operated on behalf of the Federal Government, and there are also numerous shipping lines serving the Federation. Particulars of these airlines and shipping companies are to be found under the unit territories below.

Assumption by Federal Government of functions of former Regional Organizations

The *Regional Economic Committee* ceased to exist at the end of 1957, its functions being taken over by the Federal Government. The duties formerly performed by the secretariat of the Regional Economic Committee were distributed between the various Federal Ministries or Departments concerned.

The *Regional Council of Ministers*, which was set up by the Standing Federation Committee in May, 1957, to consider matters in the economic

sphere of common interest to the territories of the Federation and to other British Caribbean territories, has not met since that time. Its future is under consideration by the Federal Government. Without prejudice to this question, the Federal Government has recently put forward proposals for the setting up of a *Regional Natural Resources Council*, and subsidiary bodies, to provide for consultation in the field of natural resources and agriculture, and allied subjects. These arrangements would provide for the continuation of the work formerly done by the British Caribbean Advisory Council on Agriculture, Animal Health and Husbandry, Forestry and Fisheries and the Technical Co-ordinating Committee for Agricultural and Allied Research.

The *Development and Welfare Organisation* was set up in 1940, as a result of the recommendations of the West India Royal Commission (Cmd. 6607); its primary function was to work out, in collaboration with local governments, long-term programmes of social reform and schemes of development and welfare for which grants from United Kingdom funds under the Colonial Development and Welfare Acts might be recommended. Many of the functions of the *Organisation*, which ceased to operate on 31st March, 1958, have been taken over by the Federal Government, which maintains a full cadre of advisers, whose services are available on request to the governments of the federated territories, and also to non-federated territories in the British Caribbean. These functions include the provision of the chairmanship and secretariat services for the *Regional Labour Board*, which controls the various government schemes for assisting the employment of West Indian workers in the U.S.A. and supervises the work of the British West Indian Labour Organisation in New York; the chairmanship and secretariat facilities for the *Standing Advisory Committee on Medical Research*; and the provision of facilities for other standing or *ad hoc* regional conferences.

COUNCIL OF STATE

Sir Grantley Adams, C.M.G., Q.C.—*Prime Minister*.
C. G. D. La Corbiniere—*Minister of Trade and Industries*.
R. L. Bradshaw—*Minister of Finance*.
W. Andrew Rose—*Minister of Communications and Works*.
F. B. Ricketts—*Minister of Natural Resources and Agriculture*.
Mrs. P. B. S. Allfrey—*Minister of Labour and Social Affairs*.
N. H. Richards—*Minister without portfolio*.
V. B. Vaughan—*Minister without portfolio*.
Senator J. W. Liburd—*Minister without portfolio*.
Senator J. L. Charles—*Minister without portfolio*.
Senator A. G. Byfield—*Minister without portfolio*.
Secretary—M. S. Staveley, M.B.E.

SENATE

President—Allen Lewis, Q.C.
Vice-President—A. S. Cato.

17 other members.

(Of the total of 19 members, there are 2 for each Territory except Montserrat, which has 1.)

Clerk :—(Vacant).

HOUSE OF REPRESENTATIVES

Speaker—E. R. L. Ward.*Deputy Speaker*—L. Radix.

45 elected members (among whom the Speaker may be included and the Deputy Speaker is included).

Antigua	2
Barbados	5
Dominica	2
Grenada	2
Jamaica	17
Montserrat	1 (and one alternate member)
St. Christopher-Nevis and Anguilla	2
St. Lucia	2
St. Vincent	2
Trinidad and Tobago	10

Clerk—G. E. L. Laforest.

CIVIL ESTABLISHMENT

GOVERNOR-GENERAL and COMMANDER-IN-CHIEF—The Rt. Hon. Lord Hailes, G.B.E.

Governor-General's Secretary and Secretary to the Council of State—M. S. Staveley, M.B.E.

Private Secretary—G. R. W. Turbutt.

Aide-de-Camp—Lt.-Col. J. L. Chapman, O.B.E.

Federal Secretary—J. S. Mordecai, C.M.G.

Federal Financial Secretary—L. N. Blache-Fraser, C.M.G.

Defence Officer—Lt.-Col. A. Lovelace, C.M.G., M.B.E., M.C.

Permanent Secretary to the Prime Minister—F. D. C. Williams, C.M.G.

Permanent Secretary, Ministry of Trade and Industries—E. A. Maynier, O.B.E.

Permanent Secretary, Ministry of Communications and Works—G. V. Mancini.

Senior Assistant Secretary (Personnel)—C. O. M. Madden.

Federal Accountant-General—J. Bully.

Agricultural Adviser—A. F. MacKenzie.

Agricultural Economist—M. Milliken.

Federal Architect—M. C. Williams.

Building Development Adviser—J. C. Rose.

Senior Economist—K. H. Straw.

Education Adviser—R. Murray.

Technical Education Expert—F. McL. Mitchell.

Fisheries Adviser—E. Hess.

Forestry Adviser—A. S. A. Barnes.

Housing Expert—E. R. Gold.

Federal Information Officer—W. A. Richardson.

Chief Justice—Sir Eric Hallinan.

Puisne Judges—A. B. Rennie; C. V. H. Archer; (one vacant).

Registrar, Federal Supreme Court—R. V. McL. Clarke.

Attorney-General—C. Wylie, Q.C., E.D.

Solicitor-General—D. A. S. de Freitas.

Legal Draftsman—S. S. Ramphal.

Labour Adviser—(Vacant).

Marketing Adviser—Major H. C. Biggs.

Medical Adviser—H. P. S. Gillette, O.B.E.

Director, The West Indies Meteorological Service—W. A. Grinstead.

Deputy Director, The West Indies Meteorological Service—K. V. W. Nicholls.

Federal Statistician—(Vacant).

Vital Statistics Officer—G. W. P. Roberts.

Overseas Commissions

Commissioner for The West Indies, British Guiana and British Honduras in the United Kingdom (London)—G. H. Gordon, C.B.E., Q.C.

Commissioner for The West Indies, British Guiana and British Honduras in Canada (Montreal)—C. R. Stollmeyer, C.B.E.

Barbados

Area, etc.

Barbados is the most easterly of the Caribbean islands. Its total area is 166 square miles.

Population

At the end of 1957 the population was estimated at 232,227; the 1946 census gives the racial divisions as:

African descent	77.24%
Mixed descent	17.55%
European descent	5.10%

Principal Town

Bridgetown, the capital, is the only town. Its population is about 18,650.

Geographical Features

The Island is comparatively flat, rising in a series of tablelands marked by well-defined terraces to the highest point (1,104 feet) at Mount Hillaby. The north-east corner of the Island, the Scotland area, is broken country, much eroded and rather barren. The formation of the rest of the Island is coral limestone. There are no rivers, but deep gullies which fill with water during heavy rain have cut their way through the coral terraces in many places. Indigenous forest covers about 46 acres.

Climate

The climate is extremely pleasant. North-easterly trade winds blow steadily from December to June but during the remainder of the year, the wet season, the wind moves to the south-east and is less strong, resulting in humid, hotter conditions. The average temperature is 79.8°. The rainfall is very varied: in the high central district the yearly average is 75 inches while in some of the low-lying coastal areas the average is 50 inches.

History

Uncertainty remains on some points in the early history of Barbados and differing versions have appeared from time to time. The brief account which follows is based on what is taken to be the most authentic version.

As far as is known the original inhabitants were the Arawak Indians who migrated from the mainland of South America. When they arrived is not known, but relics of their occupation down to the latter years of the sixteenth century have been discovered in various parts of the Island. By the time the English settlers came they had disappeared, partly through Carib raids from the neighbouring islands, and partly through the Spaniards who deported them to work in the mines of Hispaniola.

In spite of the belief to the contrary, there is no satisfactory evidence that the *Olive Branch* under Captain Catlin ever touched at Barbados when it was driven off its course from England to the River

Wiapoco settlement in 1605 and fetched up at St. Lucia. The first Englishman to visit Barbados may have been Captain Simon Gordan, who claimed that he had landed some time before the settlement of 1627 and had found the Island uninhabited. He may, however, have been on a ship under the command of Sir Thomas Warner that visited sometime between 1620 and 1624 and found the Island suffering from such a severe drought that the latter preferred settlement of his colonists at St. Kitts. In 1624 or early 1625 a ship, belonging to Sir William Courteen and under the command of Captain John Powell, touched at Barbados, when *en route* from Pernambuco to England; some men were landed who erected a cross and on a tree nearby inscribed "James K. of E. and of this Island". On receiving Powell's information about Barbados Sir William Courteen fitted out an expedition to the Island under the command of his informant; but Powell, who carried letters of marque, captured a Spanish or Portuguese prize and returned with it to Cowes in 1626. Courteen then fitted out a second expedition and in February, 1627, the *William and John* under the command of Captain Henry Powell—Captain John Powell's younger brother—landed 80 settlers. During 1627 and 1628 the colony grew rapidly and by the end of 1628 it was claimed that Courteen had planted 1,850 settlers. The Earl of Carlisle obtained a grant from Charles I for all the Caribbean islands and landed settlers in 1628. After his death his son leased the Island in 1647 for 21 years to Lord Willoughby of Parham who assumed the government of the Island and during the Civil War held it for the Royalists until his capitulation to the Cromwellian fleet in 1652. A Governor was appointed by the Commonwealth in place of Lord Willoughby and at the Restoration the claims of the Carlisle Patent were revived. An agreement was reached by which the Patent was surrendered to the Crown for compensation in the form of $4\frac{1}{2}\%$ duty on exports. This duty was a continual source of complaint but was not abolished until 1838 by Act of Imperial Parliament. The importance of the agreement, however, is that it marked the end of proprietary rule. Since its settlement Barbados has been a possession of Great Britain.

Constitution

Barbados has one of the oldest Constitutions in the Commonwealth and one in which conventions play an important part.

The Legislature consists of the Governor; an Upper House—the Legislative Council—consisting of members (usually about 15) appointed by Her Majesty; and a Lower House—the House of Assembly—consisting of 24 members elected by universal adult suffrage. Members of the Legislative Council may be appointed for periods of up to 15 years but are normally appointed for five years at a time. The life of a House of Assembly is limited to five years. The Governor may exercise a veto on legislation but has no positive reserved legislative powers.

The three main executive organs are the Executive Council, consisting of the Governor, the Chief Secretary and Attorney General, and other members appointed by Her Majesty (at present 3); the Executive Committee, consisting of the Executive Council with the addition of members appointed from the Legislative Council (at present 1) and the House of Assembly (at present 5); and the Cabinet, consisting of the Premier and those members of the Executive

Committee who are not members of the Executive Council, i.e. the members appointed from the two Houses of the Legislature. Of these three bodies the Executive Council, the original executive organ, now survives for a limited number of largely formal functions only and, since the establishment of the Cabinet at the beginning of 1958, the role of the Executive Committee too has been very much reduced, although it is open to either the Governor or the Premier to request a meeting of the full Committee.

The Governor appoints as Premier the person who appears best able to command a majority in the House of Assembly. By convention he is then appointed a member of the Executive Council (and so automatically of the Executive Committee) for as long as he holds office. On the Premier's advice the Governor also appoints other Ministers, who become the members of the Executive Committee appointed from the House of Assembly, and a Minister without Portfolio, who becomes the member of the Executive Committee appointed from the Legislative Council.

Land Policy

The systems of land tenure are similar to those of the United Kingdom.

Taxation

Income tax is the main form of direct taxation. The tax rates range from 3 cents on every complete \$ of taxable income up to \$500, to 75 cents on every complete \$ of taxable income beyond \$24,000. Tax is not paid on incomes below \$800 per annum in the case of single individuals and \$1,400 in the case of married persons. A wife's earned income allowance not exceeding \$300 is granted. Deductions from taxable income of \$270 are allowed for children and \$240 for other dependants, in the latter case not exceeding two. Deductions are also permitted on life insurances. Medical expenses may be deducted in excess of \$20 but not exceeding in the aggregate \$100, in the case of a taxpayer of married status, or \$50 in the case of any other person, plus \$25 for each child, not exceeding two. Companies pay a flat rate of 40%. The rate for life assurance companies is the average paid by an individual with a taxable income of \$4,800.

A non-cumulative system of Pay As You Earn is in operation.

Estate duties range from 1% on estates not exceeding \$4,800 and not exceeding \$14,400 to 30% on estates over \$1,920,000. In addition, succession duty ranges from $\frac{1}{2}\%$ between \$96 and \$2,400 to 2% at values exceeding \$9,600 where the successor is a lineal descendant or ancestor and from 2% to 10% where the successor is a stranger.

Entertainment tax is charged on certain forms of entertainment.

The other main forms of taxation are the Customs tariffs and excise duty on rum production.

Public Finance

	Revenue \$	Expenditure \$
1938-39	2,535,734	2,622,115
1952-53	13,757,830	11,423,911
1953-54	14,916,811	12,848,129
1954-55	16,272,735	12,668,070
1955-56	17,281,545	14,128,972
1956-57	19,124,815	16,216,542
1957-58	20,684,883	19,270,986

In 1957-58, \$9,680,513 was derived from Customs and Excise and \$7,951,715 from direct taxation.

The main heads of expenditure for the same year were as follows :

	\$
Social Services (education, health and old age pensions) ..	6,391,052
Public Works (including roads and water) ..	2,798,752
Subventions and Miscellaneous Services ..	1,532,450
Police and Prisons ..	1,483,732
Agriculture ..	719,908
Subsidies and Controls ..	378,498

Expenditure on Capital Account amounting to \$5,833,469, was met from loan funds, surplus balances, and Colonial Development and Welfare grants.

The Public Debt at the 1st of April, 1958, was \$9,655,728, approximately \$41.57 per head of population. Towards this an amount of \$2,368,878 was provided by sinking funds.

At 1st April, 1958, the amount of free surplus balances was \$3,941,646.

Currency

The currency in circulation is a West Indian currency issued by the Board of the Commissioners of Currency, British Caribbean Territories (Eastern group) consisting of Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago, and the Windward Islands. Currency notes are of denominations \$1, \$2, \$5, \$10, \$20 and \$100. British coin is legal tender but the chief medium of circulation is the new British Caribbean coin in denominations of 50 cents, 25 cents, 10 cents, 5 cents, 2 cents, 1 cent and a $\frac{1}{2}$ cent. The West Indian \$ is fixed at 4s. 2d., that is \$4.80 to £1 sterling.

Development Plans

The Five-Year Development Plan for 1955-60 was approved by the Legislature in March 1957 and involves expenditure of some \$50,000,000. By far the largest single project in the Plan is the construction of a Deep Water Harbour for the port of Bridgetown, which accounts for about 40% of expenditure under the Plan. The major features of this project, on which work was begun in 1957, are the reclamation of over 100 acres of land, the construction of a breakwater nearly 3,000 feet in length, the dredging of a substantial area within the breakwater, and the erection of a sugar store and bulk loading machinery on the reclaimed land.

Other important schemes to be undertaken include an expanded housing programme costing nearly \$8,000,000; the construction of a new hospital for which over \$3,000,000 is provided in the Plan; the building, reconstruction and extension of a number of new and existing primary and secondary schools at a cost of almost \$3,000,000; expenditure of the same order on agricultural development; and schemes for improving water supplies, the road system, airport facilities, gas distribution and the omnibus service, each costing \$1,000,000 or more.

Well over half the total expenditure on the Plan is to be met from local resources. An external loan of £2,584,000 was raised in January, 1959, for the purpose of financing the Deep Water Harbour Scheme.

Education

Educational policy aims at the integration of the primary and secondary systems of education and the eventual introduction of compulsory education for children between the ages of 5 and 14 years.

Education at the primary stage is provided in primary schools, in the preparatory departments of Government-aided secondary schools and in independent schools. Secondary education is provided in the senior departments of the primary schools, in secondary modern schools, Government-aided secondary grammar schools and some independent schools. No fees are charged in the primary and secondary modern schools. Tuition fees in secondary grammar schools range from \$12 to \$72 per annum.

There are 116 primary schools, and 4 secondary modern schools, which are entirely maintained by Government funds. At the close of the school year 1957-58 the number of registered pupils was 37,992 (19,472 boys, 18,520 girls). There are 10 government-aided secondary grammar schools (3 first grade and 7 second grade) with an attendance of 3,918 pupils (2,555 boys, 1,363 girls), Erdiston Training College now provides a two-year residential course for approximately 100 students including 32 from the Windward and Leeward Islands. Under the Barbados Five-Year Training Scheme and the Caribbean Vocational Training Scheme scholarships are awarded annually to teachers in both Elementary and Government-aided Secondary Schools for study in the United Kingdom as well as Caribbean Institutions. Codrington College, affiliated to the University of Durham, is a Theological College. There were 32 students in residence during 1957-58.

During the academic year there were 39 Government Scholars and Exhibitioners attending Universities overseas: 15 in the United Kingdom, 2 in Canada, and 22 at the University College of the West Indies.

Adult education is provided by the Barbados Evening Institute in Academic and Commercial courses and at the Housecraft Centre in Home Economics. Technical education is now provided at the Technical Institute established in 1955. It offers courses at three levels, viz., for craftsmen, for technicians, and for those desirous of proceeding to advanced technological studies. The Board of Industrial Training awards 48 bursaries annually for training in various trades under apprenticeship schemes with master workmen, but its functions will soon be taken over by the newly established Apprenticeship Board.

Expenditure on education services in 1957-58 was \$3,278,161, compared with \$269,342 in 1935-36.

Libraries and Museums

A free Public Library (64,642 books) is maintained by Government. At British Council headquarters there are also a Music Library and a Reference Library. The Barbados Museum and Historical Society possesses collections of books, pictures, models, specimens of birds and fishes, and a collection of relics of the original Arawak inhabitants of the island.

Health

The Barbados General Hospital has accommodation for 44 paying patients and 402 non-paying patients. In-patient attendances numbered 10,970,

out-patient attendances 114,353 in 1957. The Government maintains a mental hospital with accommodation for 320 males and 471 females and a leper hospital at which there are 20 patients. For the training of midwives the Government Maternity Hospital has accommodation for 20 expectant mothers. Each of the 11 parishes has an almshouse for the care of the destitute sick and for the housing of the aged and poor. These almshouses provide medical care and in some parishes function as district hospitals.

Preventive medicine is based on the Health Centre System. Three Centres are operating, in St. Michael, St. Peter and St. Philip.

Estimated expenditure on Health Services amounted to \$2,427,728 in 1957-58 compared with \$206,870 in 1935-36.

Communications

An International Airport is situated at Seawell, 12 miles from Bridgetown. Air France, British Overseas Airways Corporation, British West Indian Airways, Linea Aeropostal Venezolana, Pan American World Airways, and Trans-Canada Air Lines operate frequent scheduled services connecting Barbados with the major world air routes.

There are 664 miles of road open to traffic, 371 miles of which are bituminous surfaced.

Bridgetown is the only port of entry, although some loading of sugar takes place at Speightstown and oil is pumped ashore at Spring Gardens and an Esso installation on the West Coast.

The main shipping companies visiting Barbados are Harrison Line, Elder and Fyffes Line, Royal Netherlands Steamship Company, Compagnie Générale Transatlantique, Saguenay Terminals, Booth Line, Alcoa Steamship Company, Lamport and Holt Line, M.A.N.Z. Line, Moore McCormack Line, Nourse Line, Three Bays Line, and the West Indies Steam Navigation Company. During the year the Canadian National Steamships were withdrawn and the Canadian Service of the Alcoa Steamship Company replaced by the Lamport and Holt Line. Occasionally ships of the Linea "C" and Grimaldi Lines visit port.

Broadcasting

A wired system, which is now island-wide, is operated by a local company—Barbados Rediffusion Service Limited. It has 18,807 subscribers.

Principal Occupations

Most of the population is engaged in the cultivation of the sugar crop and auxiliary occupations connected with the sugar industry. Approximate figures are:—23,000 persons engaged in agriculture, 16,000 in domestic service, 12,000 in the retail trade and 7,000 in construction work. About 2,500 persons are engaged in the fishing industry.

At the end of 1957, there were eight Trade Unions of which five were employers' associations with membership totalling about 328 business concerns and three workers organizations with about 13,000 members.

Main Crops and Products

Sugar cane is the principal export crop grown on all plantations and on nearly all small holdings. In 1958, sugar production was the equivalent of 152,847 long tons.

Yams, sweet potatoes, eddoes, cassava, maize and pigeon peas comprise the main food crops which are grown in accordance with regulations issued annually. Green vegetables and other crops are cultivated on a minor scale and there is a limited production of tree crops and citrus fruit.

The estimated numbers of livestock are as follows:

Cattle, 15,000; Pigs, 27,500; Sheep, 24,800; and Goats, 8,050.

A Central Livestock Station has been established to investigate the possibility of developing an economic system of animal husbandry, with special attention to dairying.

A Fisheries Section of the Department of Agriculture has been established in recent years for the investigation of more efficient methods of marine fishing and to encourage their use. The estimated catch of fish during 1957 was 5,845,600 lb. valued at \$1,461,400.

Production of natural gas during the year ended March 31, 1958, was 101 million cubic feet. During 1956, 6,852 tons of temper, building and manurial limestone were exported.

Manufactures include the production of sugar for local consumption, rum, bread and a variety of biscuits, edible oil, aerated waters, cigarettes, soap, ice and furniture.

Trade			
	Total Imports	Domestic Exports	Re-exports
	\$	\$	\$
1938 ..	9,938,130	5,848,219	720,408
1953 ..	45,524,335	38,149,893	2,986,008
1954 ..	48,763,353	37,555,051	2,884,856
1955 ..	55,244,563	35,778,657	3,068,149
1956 ..	61,314,836	32,874,579	3,329,433
1957 ..	68,311,877	45,569,324	4,100,370

(All figures exclude Bullion and Specie.)

In 1938, 40.7% of the total imports came from the United Kingdom, 13% from Canada, and 17.6% from other Commonwealth countries. In 1957 the corresponding figures were 39.4%, 14.4% and 18.4%.

In 1938 42.2% of exports went to the United Kingdom, 37.5% to Canada, and 1.2% to other Commonwealth countries. In 1957 the corresponding figures were 57.3%, 23.5% and 11.8%.

Principal Exports by Quantity and Value

	1938	1956	1957
Sugar .. 000 tons	81	126	181
" \$	3,279	24,176	36,649
Molasses 000 gallons	8,569	8,463	9,103
" \$	2,429	4,207	4,832
Rum .. 000 gallons	100	897	780
" \$	45	2,063	2,084
Soap .. 000 lb.	—	1,076	948
" \$	—	207	183
Margarine 000 lb.	—	1,552	1,141
" \$	—	654	476
Edible Oil 000 gallons	—	62	63
" \$	—	126	128

The chief imports are animal foods, rice, flour, salted pork, milk, lumber, cotton and artificial silk piece-goods, hardware, machinery, motor vehicles, boots and shoes and iron and steel manufactures.

Marketing and Co-operative Organizations

A Co-operative Societies Act was passed in 1949, and up to September, 1958, thirty societies were registered.

GOVERNORS AND COMMANDERS-IN-CHIEF OF BARBADOS FROM ITS SETTLEMENT IN 1627

1628	Charles Wolferston.
1629	John Powell.
1629	Robert Wheatley.
1629	Sir William Tufton.
1630	Henry Hawley.
1640	Sir Henry Hunks.
1641	Philip Bell.
1650	Francis, Lord Willoughby.
1651	Sir George Ayscue.
1652	Daniel Searle.
1660	Thomas Modiford.
1660	Humphrey Walrond (<i>Deputy Governor</i>).
1663	Francis, Lord Willoughby.
1666	Henry Willoughby
	William Willoughby
	Henry Hawley
	Samuel Barwick
1667	William, Lord Willoughby.
1674	Sir Jonathan Atkins.
1680	Sir Richard Dutton.
1690	James Kendall.
1694	Francis Russell.
1698	Ralph Grey.
1703	Sir Bevil Granville.
1707	Metford Crowe.
1711	Robert Lowther.
1722	Henry Worsley.
1733	Viscount Howe.
1739	Hon. Robert Bing.
1742	Sir Thomas Robinson.
1747	Hon. Henry Grenville.
1753	Charles Pinfold.
1768	William Spry.
1772	Hon. Edward Hay.
1780	James Cunningham.
1784	David Parry.
1794	George Poyntz Ricketts.
1801	Lord Seaforth.
1806	John Spooner (<i>Acting Governor</i>).
1810	Sir George Beckwith, K.B.
1815	Sir James Leith, G.C.B.
1817	Viscount Combermere, G.C.B.
1821	Sir Henry Warde, K.C.B.
1829	Sir James Lyon, K.C.B.
1833	Sir Lionel Smith, K.C.B.
1836	Sir E. J. M. M'Gregor, Bt., K.C.B.,
1841	C. H. Darling.
1841	Sir Charles Edward Grey.
1846	William Reid, C.B.
1848	Sir W. M. G. Colebrooke.
1856	Sir Francis Hincks.
1862	Sir James Walker, K.C.M.G., C.B.
1868	Sir Rawson W. Rawson, K.C.M.G., C.B.
1875	Sir John Pope Hennessy, K.C.M.G.
1876	Sir Geo. C. Strahan, K.C.M.G.
1880	Sir William Robinson, K.C.M.G.
1885	Sir Charles C. Lees, K.C.M.G.
1889	Sir Walter J. Sendall, G.C.M.G.
1891	Sir J. S. Hay, K.C.M.G.
1900	Sir F. M. Hodgson, K.C.M.G.
1904	Sir G. T. Carter, K.C.M.G.
1911	Sir Leslie Probyn, K.C.M.G.
1918	Lieut.-Col. Sir C. R. M. O'Brien, K.C.M.G.
1925	Sir W. C. F. Robertson, K.C.M.G.
1933	H. S. Newlands, C.M.G.
1933	Sir Mark Young, K.C.M.G.
1938	Sir John Waddington, K.C.M.G., O.B.E.

Joint-Governors.

1941	Sir Grattan Bushe, K.C.M.G., C.B.
1947	Sir Hilary Blood, G.B.E., K.C.M.G.
1949	Sir Alfred Savage, K.C.M.G.
1953	Sir Robert Arundell, K.C.M.G., O.B.E.

EXECUTIVE COUNCIL

The Governor.
The Chief Secretary.
The Attorney-General.
Sir John Saint, C.M.G., O.B.E.
H. G. H. Cummins, C.B.E. (*Premier*).
F. C. Hutson.

EXECUTIVE COMMITTEE

The *Executive Council* and
Minister without Portfolio—E. F. L. Morris.
Minister for Social Services—F. E. Miller.
Minister for Communications, Works and
Housing—R. G. Mapp.
Minister for Trade, Industry and Labour—
M. E. Cox.
Minister for Agriculture, Lands and Fisheries—
D. D. Garner.
Minister for Education—L. St. A Thorne.
(*Clerk*) F. M. Blackman.

CABINET

The *Executive Committee* less all members of the
Executive Council except the Premier.

LEGISLATIVE COUNCIL

H. G. Massiah, C.B.E. (*President*).
Other Appointed Members.
F. M. Blackman (*Clerk*).
(*Sergeant-at-Arms*) (*ex officio*) The Provost-
Marshal.
(*Chaplain*) Rev. H. A. Melville.

HOUSE OF ASSEMBLY

(*Speaker*) K. N. R. Husbands.
24 Elected Members (2 each for 12 electoral
districts).
(*Clerk*) H. O. St. C. Cumberbatch.
(*Deputy Clerk*) H. L. Thomas.
(*Marshal*) G. Brathwaite.
(*Chaplain*) Rev. S. A. E. Coleman.

State of Parties: (After Bye-election 21st May,
1958.)

	<i>Seats</i>
Labour	13
Democratic Labour Party	5
Barbados National Party	3
Independent	3

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
—Sir Robert Arundell, K.C.M.G., O.B.E.
Aide-de-Camp—R. W. S. Brander.

Chief Secretary—G. T. Barton, O.B.E.
Financial Secretary (*and Commissioner of Currency*)
—E. S. S. Burrows, C.M.G.
Permanent Secretaries—D. A. Wiles; L. A. Pinard;
J. C. King; F. L. Cozier; C. B. Williams; C. A.
Burton.
Assistant Chief Secretary—L. N. Chenery.
Accountant General—M. I. Phillips.
Assistant Accountant General—V. H. A. Chenery.
Director of Agriculture—C. C. Skeete, O.B.E.
Deputy Director—A. de K. Frampton, C.M.G.
Auditor-General—C. D. Gittens.

Director of Civil Aviation—P. D. Lopez.
 Bishop—Right Reverend G. L. G. Mandeville.
 Comptroller of Customs—C. D. Evelyn.
 Assistant Comptroller of Customs—C. E. King.
 Director of Education—S. Moffett, M.C.
 Deputy Director of Education—R. S. Jordan.
 Principal, Erdiston College—A. W. Roberts.
 Principal, Technical Institute—J. A. Holmes.
 Electrical Engineer—C. G. Johnston.
 Harbour and Shipping Master—Lt.-Comdr. N. C. Easey, R.N. (retd.), T.D.
 Director of Highways and Transport—G. A. Grant, M.B.E.
 Commissioner of Inland Revenue—N. D. Osborne.
 Assistant Commissioner—V. E. Cobham.
 Chief Justice—K. S. Stoby.
 Puisne Judges—F. E. Field ; A. J. H. Hanschell.
 Public Trustee—(Vacant).
 Registrar—V. I. De L. Carrington.
 Deputy Registrar—A. W. Symmonds.
 Labour Commissioner—F. J. Odle, M.B.E.
 Assistant Labour Commissioner—D. N. Lewis.
 Attorney-General—Charles A. Burton.
 Solicitor-General—D. E. G. Malone.
 Local Government Commissioner—C. A. Ramsay.
 Superintendent of Markets—A. L. Raeburn.
 Director of Medical Services—M. A. Byer, O.B.E.
 Senior Medical Officer of Health—(Vacant).
 Medical Superintendent, Mental Hospital—R. M. Lloyd-Still, O.B.E.
 Bacteriologist and Pathologist—J. E. Walcott.
 Surgeon Specialist, General Hospital—A. G. Leacock.
 Physician Specialist, General Hospital—H. McD. Forde.
 Medical Superintendent—A. D. Sinclair.
 Commissioner of Police—R. A. Stoute.
 Deputy Commissioner—W. A. Farmer.
 Chief Fire Officer—A. G. Bradford.
 Deputy Chief Fire Officer—St. C. Clarke.
 Superintendent of Prisons—W. A. Redhead.
 Assistant Superintendent of Prisons—L. C. Banfield.
 Postmaster-General—R. A. Clarke.
 Assistant Postmaster-General—N. W. Legall.
 Government Printer—L. L. Gittens.
 Director of Public Works—K. J. Tomlin, O.B.E.
 Executive Engineer—J. C. Kellman.
 Manager of Savings Bank—M. W. Clarke.
 Social Welfare Officer—Miss B. L. Arne.
 Government Statistician—(Vacant).
 Assistant Government Statistician—(Vacant).
 Controller of Supplies—R. N. Jack.
 Chief Engineer, Waterworks—W. H. E. Garrod, C.I.E.
 Mechanical Engineer, Waterworks—E. C. Parfitt.

Jamaica

Area

The island of Jamaica (together with Pedro and Morant Cays to the south) is situated in the Caribbean Sea, about 90 miles south of Cuba. Its area is 4,411.21 square miles. The Turks and Caicos Islands and the Cayman Islands are 166 square miles and 100 square miles in area respectively.

Population

The mid-year estimate of Jamaica's population in 1957 was 1,594,800. At the 1953 sample census

the total population was 1,476,923 with the following racial origins :

European	..	..	17,795
African	..	..	1,124,529
East Indian	..	..	35,493
Chinese	..	..	18,655
" Coloured "	..	..	243,961
Other races	..	..	3,119
Not specified	..	..	33,371

Principal Towns

The capital is Kingston, which, together with Port Royal, has an estimated population of 162,258. The other principal towns are :

	Population (1943 census)
Montego Bay ..	11,547
Spanish Town..	12,007

Geographical Features

The Island is mountainous and rises in the centre to 7,402 feet (Blue Mountain Peak). The area of land over 1,000 feet above sea level is 2,110 square miles. There are numerous rivers. Forest lands comprise about 480,000 acres (approximately 17% of the total land area), of which 233,664 constitute the Government Forest Reserves.

Climate

Generally speaking, the rainy months are May and October but in the extreme north-east winter rains fall between November and January. The heaviest annual rainfall, which exceeds 200 inches, occurs near the Blue Mountain Ridge in the north-east, the lowest in the extreme south. Hurricanes occur on the average once in seven years. The following table shows the temperatures and rainfall for selected places in 1957.

Station	Height above Mean Sea Level Feet	Mean Annual Tem- perature °F.	Rainfall (inches)
St. George's College..	80	80.8	23.77
Bodles ..	50	75.5	32.95
Caenwood ..	100	76.5	81.01
Castleton Gardens	496	77.0	62.45
Cinchona ..	4,900	64.5	38.02
Grove Place ..	1,400	73.4	60.72
Hope Laboratory	668	77.7	32.33
Irwin ..	80	70.8	56.62
Mill Bank ..	600	—	206.89
Morant Point ..	8	77.6	45.58
Negril Point ..	33	79.1	60.42
Orange River ..	450	75.3	53.86
Palisadoes ..	19	81.2	21.79

History

The Spanish occupation of Jamaica lasted for over a century and a half. When the riches of Mexico and Peru were opened up by the conquistadores, the Spaniards flocked to the mainland from the island colonies and Jamaica became little more than a supply base for expeditions to the mainland of America. The population, which had never been very great, dwindled to an insignificant and impoverished community which offered little resistance to the English invasion under Admiral Penn and General Venables in 1655. With this date the modern history of the

Jamaican people may be said to begin. The last attempt to recover the island for Spain collapsed and the last remnant of the Spaniards left Jamaica from Runaway Bay in 1660. The Spaniards had imported slaves from Africa, most of whom they took with them, but a small number remained in the mountains of the interior and formed the nucleus of the Maroons. Of the present community, the founders and pioneers were colonists who came from England, Wales, Scotland and Ireland in the seventeenth century.

Constitution

On the 8th October, 1957, the Jamaica (Constitution) Order in Council was made further extending the Constitution of 1944. The Order provides for:—

(1) The replacement of the Executive Council by a Council of Ministers presided over by the Chief Minister. The Governor has the right to call special meetings of the Council and, when he does so, to preside at them;

(2) the removal of the Colonial Secretary and the Financial Secretary from the Legislative Council and an increase from twelve to fourteen in the minimum number of unofficial members;

(3) retention by the Governor of responsibility for defence, external affairs, the audit of accounts of Government, the dependencies, and appointments, dismissals and discipline in the public service;

(4) change of title of the Colonial Secretary to Chief Secretary.

The changes were introduced on the 11th November, 1957.

The present constitution provides for a Privy Council, a Council of Ministers, a Legislative Council and a House of Representatives.

The Privy Council consists of the Chief Secretary, the Officer Commanding the Troops, the Attorney-General, the Financial Secretary and two nominated unofficial members. It advises the Governor in the exercise of his disciplinary powers over members of the Government service and in the exercise of the Royal Prerogative of mercy.

The Council of Ministers consists of twelve Ministers, of whom ten (including the Chief Minister) are members of the House of Representatives and two are Unofficial Members of the Legislative Council.

The Legislature consists of the Governor, the Legislative Council and the House of Representatives.

The Legislative Council consists of one *ex officio* member (the Attorney-General) and not less than fourteen unofficial members nominated by the Governor. The present number of unofficial members is sixteen. Two of the unofficial members are members of the Council of Ministers, being appointed by the Governor on the advice of the Chief Minister. The Council elects one of its unofficial members who is not a member of the Council of Ministers to be its President.

The House of Representatives consists of 32 members elected by adult suffrage from constituencies into which the Island is divided. At its first meeting the House elects one of its members to be Speaker. The Chief Minister and nine of the Ministers are appointed by the Governor from among its members. In the case of the Chief Minister, the name of the person whom it is proposed to appoint is submitted to the House for

approval before appointment is made. The nine Ministers are appointed on the recommendation of the Chief Minister.

Land Policy

Appreciable areas of Government-owned lands, with the exception of Forest Reserves, have been disposed of under the existing Land Settlement Scheme, which is a freehold system of tenure. However, in recent years, experiments have been carried out under a leasehold scheme. There is no restriction on alienation to non-natives. No land in the Island shall, however, be held by, or by any person in trust for or for the benefit of, the government of any foreign country, without a licence from the Governor in Council.

Taxation

The main heads of direct taxation are: Income tax, land and property tax, death duties—namely, (a) estate, (b) legacy and (c) succession duties—and the licence duty on motor vehicles and on other personal properties. Taxes on real properties are collected on the basis of the improved value. This is defined as the actual present gross value of the property.

Indirect taxation comprises Customs duties, excise duties, entertainment duty and certain licences and fees. Essential foodstuffs are either free of Customs duty or assessed at low rates. Several industries are granted duty-free admission of building materials, plant and equipment, under special incentive legislation.

Public Finance

	Revenue	Expenditure
	£	£
1938-39 ..	2,840,142	2,854,021
1953-54 ..	15,074,515	15,000,052
1954-55 ..	17,096,245	16,866,445
1955-56 ..	19,328,700	18,930,910
1956-57 ..	22,450,408	21,200,372
1957-58* ..	26,368,294	24,803,951

* Revised Estimates.

It was estimated that in 1957-58 £13,646,000 of revenue was derived from Customs and Excise and £8,214,445 from direct taxation. In the same year the main heads of expenditure were estimated to be:

Administration, Law and Justice	3,741,395
Communications and Public Works	4,436,083
Education	3,807,703
Public Health	2,934,072
Social Welfare	3,255,628
Agriculture	1,537,133

Two loans totalling £1,816,450 were successfully raised on the local market during the year 1957-58. The Public Debt now stands at £23,530,630 with Sinking Funds amounting to £4,707,206.

Development Plans

In addition to approximately £1,250,000 carried over from the previous allocation, Jamaica has been given an allocation of £3,000,000 under the 1955 Colonial Development and Welfare Act for the period 1955-60.

A new ten-year development plan entitled "A Plan for Jamaica 1957-67" was published in January 1958. Modifications may be effected as

development proceeds. The aggregate expenditure envisaged in the Plan is £78,844,000. This is distributed under the following Heads:—

	£
Agriculture	20,400,000
Education	5,065,000
Tourism	3,200,000
Industrial Development and	
Mining	5,300,000
Marketing	2,200,000
Railway	968,000
Roads and Bridges	6,750,000
Ports and Harbours	2,500,000
Airports	2,125,000
Other Public Works	5,951,000
Water Supplies	5,100,000
Health	3,027,000
Housing	4,750,000
Local Government Projects	4,050,000
Social Welfare	225,000
Broadcasting	65,000
Total	£71,676,000
Contingencies 10%	7,168,000
	£78,844,000

Further expenditure totalling £15,692,000 is also listed. This additional expenditure will be dependent upon the availability of revenue over the period.

Detailed Estimates of Expenditure have been outlined in the Plan in respect of the Financial Years 1957–58—1959–60. Over this period expenditure on Development is estimated to total approximately £26,152,075.

The sources from which it is anticipated this expenditure will be met are as follows:—

	£
General Revenue	9,165,548
Colonial Development and Welfare Contributions	2,792,645
Loan Funds	12,844,309
Total	£24,802,502

The difference of £1,349,573 will be financed from internal earnings of various special funds as well as balances already existing in these Funds.

Currency

British silver and cupro-nickel coins of all denominations circulate freely. Nickel and bronze alloy subsidiary coinage of 1d., ½d., and ¼d. denominations are in circulation. Jamaica Government currency notes in circulation on 31st March, 1958, amounted to £8,408,622. Since July, 1955, currency notes of the British Caribbean Currency Board have been legal tender in Jamaica.

Education

The University College of the West Indies at Mona, near Kingston, has faculties of Medicine, Natural Sciences and Arts and a Department of Education. The total student enrolment for the academic year 1957–58 was 555 of which 245 were Jamaicans. Technical education is available at the Kingston Technical School which had 1,472 students in 1957 (533 day and 839 evening). The Government awarded 113 Scholarships for higher education in 1957 tenable at the University College of the West Indies, in the United Kingdom or Canada. Government offered other scholarships

in collaboration with Colonial Development and Welfare. There were 95 Jamaicans with scholarships at Universities in the United Kingdom and others on awards made by religious and other bodies tenable at Universities in Canada and the United States. There was a total of 771 Jamaican students in the United States and 288 in Canada during the academic year 1957–58.

In 1957 there were 34 secondary schools with an enrolment of 9,511 and 744 primary schools with an enrolment of 245,163.

Expenditure on education (including educational services by the Local Authorities, etc.) in 1957 was £3,807,703 of which about £158,425 was contributed by the United Kingdom. In 1935 the expenditure was £226,392.

Libraries, Museums, etc.

The Jamaica Library Service operates a free Public Library Service for the Island. It is almost entirely financed by Government and is organized through a headquarters in Kingston, 13 Parish Libraries, 4 Branch Libraries and 88 Book centres.

In 1958 membership was 64,370 and the book-stock numbered 184,009 volumes. This book-stock is available to all readers through the use of a Union Catalogue maintained at Headquarters.

A Schools Library Service organized in conjunction with the Ministry of Education supplies 716 Primary Schools with books on a circulating basis. An improved Book-mobile service has just been inaugurated.

The Institute of Jamaica, a cultural centre of the Island, includes a general Lending and Reference Library, a West India Reference Library, two Junior Centres, the Jamaica School of Arts and Crafts and a Museum with galleries for natural history and the exhibition of arts and crafts. Extensive study collections are being developed in all branches of natural history.

Health

During 1957–58 the Government spent approximately £2,674,055 on its medical services, which are organized on an island-wide basis. This figure includes expenditure from the Sweepstake Fund, but excludes the cost of maintenance and construction of buildings, and the cost of operating the Bellevue (Mental) Hospital. Expenditure in 1935 amounted to £191,207.

Disease rates compare favourably with more advanced countries nearby, e.g. the United States of America, and Canada. Among the colony's main diseases are: helminthiasis, yaws, malaria, venereal diseases and pulmonary tuberculosis. The island has recently suffered outbreaks of poliomyelitis and typhoid fever, the first epidemics for many years.

Each of the Island's 14 parishes has a full-time Medical Officer (Health), in charge of public health services, and a staff of public health inspectors, public health and district nurses. In the head office in Kingston are specialist officers who are responsible for the various phases of public health activities, which include epidemiology, health education, quarantine, public health nursing and control work in tuberculosis, venereal diseases, yaws, malaria and Industrial Health. There are four mobile health units which carry on a generalized public health programme in different areas.

The following are the government hospitals in Jamaica :

21 general hospitals (2,668 beds).

Victoria Jubilee Maternity Hospital (110 beds and 110 cribs).

George V Memorial Sanatorium for chest diseases (228 beds).

Tuberculosis Hospital (180 beds).

Mental Hospital (2,985 beds).

Hansen Home for the treatment of leprosy (188 beds).

There are altogether 135 hospital outstations and dispensaries. The figure for out-patient attendance during 1957-58 was approximately 819,827.

The University College Hospital of the West Indies provides accommodation for 290 in-patients. It is proposed to increase the bed accommodation to 454. There are large Casualty and Out-patient Clinics.

A four-year Malaria Eradication Programme commenced in January 1958.

Communications

The international airports are at Palisadoes and Montego Bay. Government-owned internal airstrips are provided at Boscobel and Braco and there are fifteen private airstrips in the Island. A 3,000 ft. strip is under construction at Kingston. Completely new Airports are being built at Palisadoes and Montego Bay. On completion these will be modern airports able to accommodate the largest commercial aircraft.

Palisadoes Airport is used by B.O.A.C., Pan American World Airways, British West Indian Airways, K.L.M. (Royal Dutch Airlines), Trans-Canada Air Lines, Avianca Airlines, Aerovias Panama and numerous non-scheduled operators.

Montego Bay Airport is used by B.O.A.C., Pan American World Airways, British West Indian Airways, Avianca Airlines, Delta Airlines Incorporated, Avensa Airlines and Trans-Canada Air Lines.

Meteorological services are provided by the British Caribbean Meteorological Service, air traffic and associated services by the Civil Aviation Department and aeronautical telecommunications facilities and radio aids to navigation by International Aeradio (Caribbean) Limited.

The Jamaica Government Railway has 208½ miles of main railway line and 37 miles of sidings. The main routes are :

(a) Kingston-Montego Bay.

(b) Kingston-Port Antonio.

(c) Kingston-Frankfield.

(d) Kingston-Linstead.

During the financial year 1957-58, the railway carried 1,254,141 passengers who paid £148,714, and 1,018,743 tons of freight from which £625,850 was earned. Over 6½ miles of track have been laid in connexion with the operations of the bauxite companies now operating in Jamaica.

The Island is intersected by an extensive system of tar-treated and metalled roads, suitable for motoring ; the highest one passes over a gap at an elevation of a little over 4,000 feet. Owing to the configuration of the Island there are many bridges, culverts and sharp turns ; the maximum gradients are generally 1 in 15. There are 2,658 miles of main roads, of which 1,037 miles are

asphalted, the remainder being of waterbound macadamized surface ; and about 4,438 miles of parochial roads, of which approximately 2,137 miles are suitable for motor traffic.

The principal ports are Kingston, Montego Bay and Port Antonio. Regular cargo and passenger services are maintained with the United Kingdom by Messrs. Elders and Fyffes, the Jamaica Banana Producers' Association, the Royal Mail Lines, the Harrison Lines, the Compagnie Générale Transatlantique, the Sitmar Line and the Pacific Steam Navigation Company ; with Canada by the Canadian National Steamship Company and Saguenay Terminals Limited ; with the United States of America by the United Fruit Company, the Alcoa Steamship Company, the Three Bays Line and the Eastern Shipping Corporation ; with the other British West Indian Islands by the S.S. *Oluf Sven* and S.S. *Langreder* operated by the Federal Government of the West Indies and Three Bays Line ; with Rotterdam, Amsterdam, Hamburg, Bremen and Antwerp by the Royal Netherlands Steamship Company and with South America and Europe by Fratelli Grimaldi Line and Sicular Oceanic Lines ; with India, Ceylon, Cape Town, Durban and Mauritius by the Nourse Line ; with Australia and New Zealand by the New Zealand Shipping Company, Port Line, Shaw Savill and Albion Company and Ellerman, Bucknall Company Limited ; with the Far East (Japan, Hong Kong and the Philippines) by the de-la-Rama Steamship Lines. Bulk cargoes of petroleum products are imported from Trinidad and Aruba. During 1957 incoming cargo was estimated at 1,292,639 tons and outgoing at 5,353,066 tons.

Broadcasting

The Jamaica Broadcasting Company Limited operates a 17 hour a day commercial broadcasting service for the Island using medium wave and frequency modulation with a power of 5,000 watts. The Company also operates a wired broadcasting service in urban and suburban Kingston and in certain rural areas. There are approximately 15,000 subscribers. It is estimated that the radio and wired broadcasting audience is approximately 500,000. Ten per cent. of the Company's time is used by the Government of Jamaica and the Company relays several hours per week from the B.B.C.

Government is establishing a Statutory Broadcasting Corporation to be called the Jamaica Broadcasting Corporation. The Corporation will operate partly on commercial lines and partly as a public service organization aimed at establishing the highest possible standards of broadcasting in Jamaica.

Principal Occupations

The active labour force in 1957 classified by Industrial Groups was :—

Agriculture, Quarrying, Mining,	
Fishing, Hunting and Forestry	338,000
Manufacturing	88,000
Electricity, Gas, Water and	
Sanitary	3,000
Construction	41,000
Transportation, Communication	
and Storage	17,000
Finance and Commerce ..	70,000
Services (Professional, Business,	
Recreational and Personal) ..	130,000
	687,000

Aided by the Pioneer Industries (Encouragement) Law, the industrial development of the Island continues. New laws to encourage industrial and commercial investment in the Island were passed in 1956. At the end of 1957 the number of registered factories was 789 employing 28,312 persons.

On the 31st March, 1957, the number of registered unions was 20 with a total membership of 138,000. The largest, the Bustamante Industrial Trade Union, had an approximate membership of 66,000.

Main Crops and Products

The main crops are sugar-cane, bananas, tobacco, coffee, cocoa, pimento, citrus, rice and maize. In 1957, 3,389,435 tons of sugar cane were produced.

Products and manufactures include sugar, cornmeal, condensed milk, margarine, butterine, lard, rum, beer, cigarettes, matches; 784,234,304 cigarettes were made in 1957.

Minerals won are bauxite, quantities of which are exported for processing, and gypsum. One of the three bauxite companies processes alumina in Jamaica.

Trade

	Total Imports	Domestic Exports	Re-exports
	£000	£000	£000
1938 ..	6,485	4,933	127
1953 ..	35,524	24,545	1,322
1954 ..	37,467	29,949	1,420
1955 ..	45,673	32,735	1,918
1956 ..	58,312	37,741	1,917
1957 ..	66,698	49,535	1,869

(Exports include ships' stores.)

In 1938 33.5% of total imports came from the United Kingdom, 32.1% from other Commonwealth countries, and 34.4% from foreign countries. The corresponding percentages in 1957 were: 38.1, 20.7 and 41.2.

In 1938 58.4% of total exports went to the United Kingdom, 27.9% to other Commonwealth countries, and 13.7% to foreign countries. The corresponding percentages in 1957 were: 36.9, 32.0 and 31.1.

The chief imports are food, drink and tobacco, cotton and artificial silk piece-goods, fuel oil, motor spirit, footwear, motor cars, chemical fertilizers.

Tourist Trade

The value of the tourist trade in 1957 was estimated at about £8,000,000.

	No. of visitors
1953	121,732
1954	112,808
1955	112,149
1956	161,386
1957	160,675

Marketing and Co-operative Organizations

The major export crops are handled by the following marketing organizations:

- The Marketing Department.
- The Coffee Industry Board.
- The Cocoa Industry Board.
- The Sugar Manufacturers' Association (of Jamaica) Limited.
- The Citrus Growers' Association Limited.
- The Banana Board.

Under the Coffee Industry Regulation Law, Cap. 64, and the Cocoa Industry Board Law (Law 21 of 1957), the Coffee Industry Board and the Cocoa Industry Board were appointed on the 2nd June, 1950, and the 1st August, 1957, respectively. These Boards are given wide statutory powers to regulate and develop these industries.

The Exports Division of the Marketing Department is the sole exporter of pimento and cocoa (the latter on behalf of the Cocoa Industry Board).

Principal Exports by Quantity and Value

	1938	1956	1957
Alumina tons	—	267,333	435,746
£	—	5,802,701	11,910,559
Bauxite tons	—	2,575,121	3,641,353
£	—	4,600,157	9,562,859
Bananas stems	23,811,337	11,217,544	11,370,987
£	2,919,956	6,085,609	6,799,745
Cocoa, raw tons	2,358	1,378	252
£	47,020	270,418	46,996
Coffee, raw tons	4,224	1,965	1,165
£	132,907	903,055	490,022
Fruit Juices gals.	66,396	1,322,998	1,301,484
£	3,792	796,028	675,709
Ginger tons	1,308	751	834
£	50,939	300,325	399,011
Pimento tons	3,873	2,346	1,759
£	207,070	1,234,689	816,302
Rum gals.	899,821	1,589,914	1,729,363
£	247,892	1,302,180	1,430,314
Sugar tons	105,034	371,868	303,283
£	859,500	12,093,920(a)	12,582,153(a)
Tobacco—Cigars lb.	32,272	148,212	133,485
£	17,028	446,284	410,520

(a) Excludes Sugar Reserve Fund Contributions.

The Sugar Manufacturers' Association (comprising all the sugar manufacturers in Jamaica) provides the liaison between the sugar industry, the Government of Jamaica, and overseas interests. It deals with all aspects of the sugar industry, and sells co-operatively sugar for local consumption and all rum and other by-products.

As far as exports are concerned, during the war and up to 1952 when the British Ministry of Food purchased the entire exportable surplus, the Sugar Manufacturers' Association acted for the entire industry. The position now is that under the Commonwealth Sugar Agreement of 21st December, 1951, Jamaica is entitled from that year onwards, to a Global Quota, divided into a Negotiated Price Quota and a Free Quota. The former is now sold (as from 1st January, 1957) to the Sugar Board, set up under the United Kingdom Sugar Act, 1956, at prices annually negotiated with the Ministry of Agriculture, Fisheries and Food. The latter is disposed of through commercial channels, as in the years before the war. There is also a small International Quota which is disposed of through commercial channels.

Through its subsidiaries, the Sugar Manufacturers' Association maintains substantial interests in firms engaged in the manufacture of commodities ancillary to the sugar industry, e.g.:

Wholly owned subsidiaries—Jamaica Carbonics, Ltd.; Anhydrous Alcohol, Ltd.

Minority share-holders in—Jamaica Oxygen and Acetylene, Ltd.

The Citrus Growers' Association has full responsibility for the industry, and is the sole exporter of citrus, which is marketed co-operatively for its members. It operates a processing plant and packing house, which, together with independent processors and packers, obtain quotas of fresh fruits for packing and canning. These arrangements do not include limes, lemons and uglis.

The Banana Board was appointed on 1st October, 1953 under the Banana Board Law (Law 24 of 1953). The Board is the sole exporter of bananas and has wide powers over the industry.

On the 31st December, 1957, there were 189 Co-operative societies with 33,417 members, and total Share Capital of £525,028 registered under the Co-operative Societies Law. Of these, 91 were Credit Societies operating principally in the urban areas; 3 were Agricultural Credit Societies operating in the rural areas amongst farmers; 33 were Consumer Societies, including 13 Fishermen's Societies; and 41 were Producers', Marketing and Processing Societies; 3 were Irrigation Societies; 6 were Transport and Tillage Societies; 2 were Co-operative Farming Societies; 2 were Land Purchase Societies; 1 was a Cattle Insurance Society; 3 were Land Lease Societies; and 4 were Central Societies, 1 for Credit Societies in urban areas, 1 for Consumer Societies and the other 2 for Marketing Societies.

The Credit Societies made loans amounting to £475,960 and recovered £340,911 during the year. The value of goods/services sold in Consumer Societies was £236,267 and the value of produce marketed through Marketing Societies was £322,820, including produce marketed through the three Agricultural Credit Societies.

GOVERNORS

1657 Lt.-Gen. Edward D'Oyley.
1661 Lord Windsor (afterwards Earl of Plymouth).

1664 Sir T. Modyford, Bt.
1670 Sir T. Lynch (*Lieut.-Governor*).
1675 Lord Vaughan.
1678 Earl of Carlisle.
1682 Sir T. Lynch.
1684 Col. H. Molesworth (*Lieut.-Governor*).
1687 Duke of Albemarle.
1690 Earl of Inchiquin.
1692 Sir Wm. Beeston.
1702 William Selwyn.
1702 Thos. Handasyde.
1711 Lord A. Hamilton.
1718 Sir N. Lawes.
1722 Duke of Portland.
1728 Major-Gen. Robert Hunter.
1735 H. Cunningham.
1738 Edward Trelawney.
1752 Admiral Charles Knowles.
1758 George Haldane.
1762 W. H. Lyttelton.
1767 Sir W. Trelawney.
1773 Sir B. Keith.
1777 Major-Gen. John Dalling.
1782 Major-Gen. Sir Archibald Campbell.
1790 Earl of Effingham.
1795 Earl of Balcarres.
1801 Lt.-Gen. George Nugent.
1806 Lt.-Gen. Sir Eyre Coote.
1808 The Duke of Manchester.
1827 Major-General Sir John Keane.
1829 The Earl of Belmore.
1832 The Earl of Mulgrave.
1834 Major-General Sir Amos Norcott.
1834 The Marquess of Sligo.
1836 Sir Lionel Smith.
1839 Sir C. T. (later Lord) Metcalfe.
1842 The Earl of Elgin.
1846 Major-General Berkeley.
1847 Sir Charles Edward Grey.
1853 Sir Henry Barkly.
1856 Major-General E. Wells Bell.
1857 Sir C. H. Darling.
1862 Edward John Eyre.
1866 Sir Henry Knight Storks, G.C.B., G.C.M.G.
1866 Sir John Peter Grant, K.C.B.
1874 Sir William Grey.
1877 Sir Anthony Musgrave, K.C.M.G.
1883 Sir Henry Wylie Norman, G.C.B., G.C.M.G., C.I.E.
1888 Sir Henry Blake, G.C.M.G.
1898 Sir A. W. L. Hemming, G.C.M.G.
1904 Sir Alexander Swettenham, K.C.M.G.
1907 Sir Sydney (later Lord) Olivier, K.C.M.G.
1913 Brig.-Gen. Sir W. H. Manning, G.C.M.G., K.B.E., C.B.
1918 Sir Leslie Probyn, K.C.M.G.
1924 Brig.-Gen. Sir Samuel Wilson, G.C.M.G., K.C.B., K.B.E.
1926 Sir Reginald Stubbs, G.C.M.G.
1932 Sir Ransford Slater, G.C.M.G., C.B.E.
1934 Sir Edward Denham, G.C.M.G., K.B.E.
1938 Sir Arthur Richards, (later Lord Milverton), G.C.M.G.
1943 Sir John Huggins, G.C.M.G., M.C.
1951 Sir Hugh Foot, G.C.M.G., K.C.V.O., O.B.E.
1957 Sir Kenneth Blackburne, K.C.M.G., O.B.E.

PRIVY COUNCIL

The Governor (*President*).
J. M. Stow, C.M.G. (*Chief Secretary*).
Brig. K. H. Collen, C.B.E. (*Officer Commanding the Troops in Jamaica*).
J. L. Cundall, Q.C. (*Attorney-General*).
E. R. Richardson (*Financial Secretary*).

Sir Alfred D'Costa.
C. R. Campbell, C.B.E.
Miss E. G. Mullings (*Clerk*).

COUNCIL OF MINISTERS

N. W. Manley, Q.C., M.M. (*Chief Minister and Minister of Development*).
N. N. Nethersole (*Minister of Finance*).
I. S. Lloyd (*Minister of Home Affairs*).
F. A. Glasspole (*Minister of Education*).
G. L. Logan (*Minister of Housing and Social Welfare*).
A. G. St. C. Coombs (*Minister of Communications and Works*).
C. L. A. Stuart (*Minister of Health*).
W. O. Isaacs (*Minister of Trade and Industry*).
W. M. Seivright (*Minister of Agriculture and Lands*).
J. Grant (*Minister of Labour*).
Sir Robert Barker, O.B.E. (*Minister without portfolio. Member of Legislative Council*).
R. A. Burke, C.B.E. (*Minister without portfolio. Member of Legislative Council*).
Secretary—J. W. Stewart, D.F.C.

LEGISLATIVE COUNCIL

Colonel Sir Aldington Curphey, C.B.E., M.C., E.D. (*President*).
The Attorney-General—*Ex officio*.
16 Nominated Unofficial Members (of whom two are Members of the Council of Ministers).
Clerk—Clinton Hart.

HOUSE OF REPRESENTATIVES

Speaker—B. B. Coke.

32 Elected Members.

Clerk—Clinton Hart.

State of Parties (September, 1958) :—	Seats
People's National Party	18
Jamaica Labour Party	13
Independent	1

CIVIL ESTABLISHMENT

CAPTAIN-GENERAL AND GOVERNOR-IN-CHIEF—Sir Kenneth Blackburne, K.C.M.G., O.B.E.

Aide-de-Camp—Capt. O. Stephenson, M.B.E.

Private Secretary—Mrs. C. St. Aubyn, M.B.E., M.V.O.

Chief Secretary—J. M. Stow, C.M.G.
Financial Secretary—E. R. Richardson.
Under Secretaries—P. W. Beckwith; G. I. Phillips.

Chief Establishment Officer—O. D. Sanguinetti.

Establishment Officer—C. H. Dinroe.

Chief Personnel Officer—A. B. Smith.

Permanent Secretaries—H. McD. White, O.B.E.; F. E. Degazon, O.B.E.; V. H. McFarlane, O.B.E.; J. H. Clerk; B. W. Lynch; R. E. Mais; V. C. Smith; A. R. Abrahams.

Director, Planning Unit—G. A. Brown.

Assistant Under-Secretaries—H. S. Walker; G. E. Mills.

Principal Assistant Secretaries—A. E. McNair; W. C. Ellwood; P. W. C. Burke; A. P. Clerk; H. A. Abrahams; O. H. Goldson; R. A. Swaby; R. T. Cousins; N. A. Hussey; A. B. D. Lumsden; H. G. Barber; O. H. Murray; J. B. McFarlane, M.B.E.; A. G. Wright; F. H. Foster; O. V. Carnegie; S. W. Mowatt; D. O. Mills; I. L. Collins; B. B. Powell; E. M. Mamby; C. B. Gibbs; W. A. Godfrey; V. A. Isaacs.

Training Officer (Ministry of Finance)—E. E. Gayle.

Administrator-General—H. F. Barry (*also Protector of Immigrants and Custodian of Enemy Property*).

Deputy Administrator-General—E. C. Tomlinson.

Accountant-General—(Vacant).

Paymaster (Deputy Accountant-General)—R. V. H. Gayle.

Chief Technical Officer, Ministry of Agriculture and Lands—H. C. Miller.

Director of Extension Services—C. D. F. Hutchings.

Director of Crops and Soils Division—W. G. Stuart.

Director of Animal Husbandry Division—T. P. Lecky, O.B.E.

Director of Veterinary Division—L. T. McDonnough.

Manager, Agricultural Loan Societies Board—V. E. Walker.

Auditor-General—H. G. Nosworthy.

Deputy Auditor-General—J. G. Fyfe.

Trustee-in-Bankruptcy—G. T. Lumsden.

Government Chemist—A. C. Ellington.

Deputy Government Chemist—N. O. Walsh

Director of Civil Aviation—K. Paton Jones, D.F.C.

Deputy Director of Civil Aviation—K. D. A. Saunders.

Collector-General—J. C. Smith.

Deputy Collector-General—(Vacant).

Registrar of Co-operatives—G. C. L. Gordon.

Chief Education Officer—P. C. Evans.

Deputy Chief Education Officer (Development)—R. M. Bent.

Deputy Chief Education Officer (Administrative)—B. L. St. J. Hamilton.

Chief Electoral Officer—O. M. Royes.

Conservator of Forests—J. A. N. Burra.

Director of Geological Survey—V. A. Zans.

Marine Superintendent and Harbour Master, Kingston—S. H. Willers.

Director of Housing—A. D. Manahan.

Deputy Director of Housing—E. B. South.

Commissioner of Income Tax—E. L. Munroe.

Deputy Commissioner of Income Tax—C. C. Jones.

Commissioner of Stamp Duties and Estate Duties—J. M. McIntosh.

Chief Justice—C. M. MacGregor.

Senior Puisne Judge—A. R. Cools-Lartigue, Q.C.

Puisne Judges—D. H. Sempier; R. H. Small; H. G. H. Duffus.

Attorney-General—J. L. Cundall, Q.C.

Solicitor-General—E. A. Forrest, Q.C.

Chief Legal Draftsman—J. F. Caldwell.

Registrar, Supreme Court—F. N. Barrow.

Crown Solicitor—M. A. M. Burke.

Deputy Crown Solicitor—(Vacant).

Commissioner of Lands—(Vacant).

Deputy Commissioner of Lands—J. R. Elliott.

Commissioner of Mines—W. K. Brown.

Marketing Administrator—R. C. Bridge.

Deputy Marketing Administrator—A. C. Carter.

Chief Medical Officer—A. A. Peat.

Principal Medical Officers—C. C. Wedderburn;

P. C. Murray.

Commissioner of Police—(Vacant).

Deputy Commissioner of Police—L. P. R. Browning.

Postmaster-General—J. Green.

Deputy Postmaster-General—F. O. Rousseau.

Director of Prisons—I. Child.

Deputy Director of Prisons—G. A. McKenzie.

Chief Probation Officer—O. A. Flemming.

Director of Public Works—A. J. Bishop.
 General Manager, Railway—Colonel R. G. Jackson.
 Registrar-General and Deputy Keeper of the Records—A. W. G. Shaw.
 Registrar of Titles—P. C. Gunter.
 Manager, Government Savings Bank—A. R. Taylor.
 Director of Statistics—W. D. Burrowes.
 Deputy Director of Statistics—A. I. Morais.
 Director of Surveys—O. B. Rogers.
 Deputy Directors of Surveys—H. F. Edwards ; L. H. Myers (Supernumerary).
 Government Town Planner—D. W. Spreull.
 Trade Administrator—W. T. Miller.
 Supervisor of Traffic and Transport—H. H. Haughton.

CAYMAN ISLANDS

Area

The Islands consist of Grand Cayman, Cayman Brac and Little Cayman. Their total area is about 100 square miles.

Population

At the 1943 census the population was 6,670 : Grand Cayman 5,311, Cayman Brac 1,296, Little Cayman 63. Roughly classified according to racial origin 1,052 were of African, 3,518 of mixed and 2,100 of European descent. The estimated population at the end of 1957 was 9,046.

Principal Towns

Georgetown and West Bay on Grand Cayman have populations of about 1,700 and 2,000 respectively.

Geographical Features

The principal island, Grand Cayman, is about 178 miles to the west of Jamaica. It is about 22 miles in length, with a breadth varying from four to eight miles : very low-lying, it is difficult to sight from the sea. Little Cayman is geographically similar. Cayman Brac is distinguished from the other islands by a massive central limestone bluff. The coasts are for the most part rock-bound, protected by coral reefs enclosing a few fair harbours. Grand Cayman has a magnificent six-mile beach. There are no rivers in any of the islands.

Climate

From November to March it is cool, the prevailing winds being from the north, and temperatures range from 60° to 75°. In the summer the range of temperature is some 10° higher and during certain periods mosquitoes abound. The rainfall at Georgetown averages 60 inches per annum. Hurricanes occur at intervals, as in 1876, 1903, 1909, 1917, 1932 and 1944. The 1932 hurricane was particularly disastrous to Cayman Brac and Little Cayman. A meteorological station at Georgetown, operated jointly with the Government of Cuba, makes an important contribution to the Caribbean hurricane warning system. During 1956 a combined British and American weather station specifically for hurricane research was established on Grand Cayman.

History

The islands were discovered by Columbus in 1503. No settlement was made, but they were frequently visited by ships for revictualing

purposes. By the Treaty of Madrid in 1670, when Jamaica was ceded to the British Crown the Cayman Islands were also ceded. The earliest record of a grant of land to settlers is dated 1734. Due to their inaccessibility, the islands were for long a favoured refuge for those seeking to escape from justice. The population in 1774 was 176, in 1802 it had risen to 933, of whom 545 were slaves. In the past century the population has steadily risen. In 1863 the administrative arrangements which had grown up for the internal administration of the Islands were ratified by Act of Parliament.

Constitution

The Government is administered by a Commissioner. Justices of the Peace (at present 27) are appointed by the Governor of Jamaica, and these, with 27 elected members known as Vestrymen, constitute the Legislative Assembly of Justices and Vestry under the presidency of the Commissioner. Enactments are subject to the assent of the Governor of Jamaica. The Legislature of Jamaica may make laws for the peace, order and good government of the Cayman Islands and may amend or repeal any laws locally passed. The present constitution dates from 1832.

On the 20th February, 1958, the Royal Assent was given to the Cayman Islands and Turks and Caicos Islands Act, 1958, by which Her Majesty was empowered to make provision by Order in Council for the government of the Cayman Islands and the Turks and Caicos Islands. It is expected that the new constitution for the Cayman Islands will be brought into effect during 1959.

Land Policy

All land is individually owned. There is no restriction on alienation to non-natives.

Taxation

A poll tax of 8s. per adult male between the ages of 18 and 60 is collected annually. An *ad valorem* Customs duty of 15% is levied on most imported commodities, with specific duties on alcoholic liquors and tobacco. There is a preferential tariff on certain Commonwealth goods.

Public Finance

		Revenue £	Expenditure £
1938-39	.. ..	13,253	11,859
1953-54	.. ..	64,854	75,284
1954-55	.. ..	86,947	71,327
1955-56	.. ..	104,551	84,909
1956-57	.. ..	116,267	109,508
1957-58*	.. ..	144,616	165,405

*(Revised Estimate.)

It is estimated that in 1957-58 £95,700 was derived from Customs receipts and £11,000 from the sale of postage stamps. In the same year the main heads of expenditure were Treasury, Customs and Post Office £18,244, Education £13,823, Medical £18,091 and Public Works Recurrent £12,678.

The Public Debt as at 31st December, 1957, was as follows :

Public Works Loan, 1932 : outstanding £869.

Reserve Funds at that date totalled £45,581.

Development

The Islands have, under the 1955 Colonial Development and Welfare Act, an allocation of £70,000. A road improvement programme, which is estimated to cost £150,000, has been started; a grant of £40,000 from Colonial Development funds towards the cost has been approved. The construction of a new elementary school at Georgetown is planned.

In the last few years a number of hotels catering for tourists have been opened on Grand Cayman.

Education

There is compulsory free elementary education in 11 Government Schools; total enrolment in 1957 was 846 pupils. Estimated expenditure in 1957-58 amounted to £13,823 compared with £1,275 in 1938. There are two private Secondary Schools in Grand Cayman. One of them receives financial support from Government.

Libraries

There is a well-equipped public library in Georgetown, Grand Cayman.

Health

Estimated expenditure on Medical and Health services during 1957-58 was £18,091, compared with £1,091 in 1938. The hospital has accommodation for 28 patients. Medical Officers are seconded to the Dependency from Jamaica. A District surgeon, to whom a retainer from public funds is paid, has been in practice in Grand Cayman since December, 1957.

Communications

Owen Roberts airfield in Grand Cayman is used by B.W.I.A. and Lineas Aereas Costarricenses, S.A. There are regular air services between Grand Cayman and Kingston, Miami, San José (Costa Rica) and Panama City. A 2,220 ft. airstrip has been constructed in Cayman Brac and a regular service by light aircraft is in operation. A Nicaraguan Airline flying between Miami, Florida, and Managua, Nicaragua, stops at Grand Cayman for refuelling purposes.

A regular monthly steamship service is maintained between Kingston, Tampa (Florida) and all three islands. There is also more or less regular communication with Kingston, Florida and Central American ports by sailing and motor vessels.

Motorable roads connect all districts in Grand Cayman and Cayman Brac, but no roads exist in Little Cayman.

Wireless stations are maintained by Government at Georgetown, Grand Cayman, and at Stake Bay, Cayman Brac. There are no broadcasting services.

Principal Occupations

The chief industry is catching turtle, which are brought to Grand Cayman before export. Some of the inhabitants engage in other fishing pursuits and in agriculture, but the mainstay of the economy of the islands is the fact that Caymanians are first-class seamen and readily find employment with overseas shipping companies. Their remittances to their families enable a standard of living to be maintained considerably higher than the islands' own resources could justify. There

are also some excellent shipwrights, though ship construction is now only sporadic. Trade union legislation is in existence, but no unions have been registered. There is no unemployment.

Crops and Products

The islands are not self-supporting in foodstuffs. The production of food crops and raising of cattle are restricted by the character of the limestone soil. The main export products of importance are turtle and thatch rope. The manufacture of thatch rope was at one time the mainstay of the poorer people, but the industry is now in decline.

Trade

		Total Imports £	Domestic Exports £
1938	.. ..	29,555	12,737
1953	.. ..	273,621	37,553
1954	.. ..	287,954	37,693
1955	.. ..	330,175	66,235
1956	.. ..	450,610	60,710
1957	.. ..	567,134	36,138

Principal Exports by Quantity and Value

		1938	1956	1957
Turtles	No.	3,489	4,109	2,661
	£	4,684	20,545	13,707
Turtle Skins	lb.	4,400	24,531	n.a.
	£	382	18,399	n.a.
Rope '000 fath.		1,487	2,633	1,232
	£	1,858	18,455	11,549
Turtle Shell	lb.	3,200	5,340	4,224
	£	1,281	2,937	2,112

The trade of the Dependency is mainly with the United States and with Jamaica.

The Dependency's improved communications have greatly increased the tourist trade.

Marketing and Co-operative Organizations

There is a small co-operative society at West Bay and another at East End.

LEGISLATIVE ASSEMBLY

President—The Commissioner.

Appointed Members—27 Justices of the Peace commissioned by the Governor of Jamaica.

Elected Members—27 "Vestrymen" representing seven divisions and elected biennially.

CIVIL ESTABLISHMENT

Commissioner (also Registrar-General)—Major A. H. Donald, O.B.E.

Assistant Commissioner—E. O. Pantón, M.B.E., J.P.

District Commissioner, Postmaster, and Collector of Customs, Lesser Islands (also Receiver of Wrecks)—A. S. Rutty, M.B.E., J.P.

Stipendiary Magistrate—J. R. Astwood.

Collector of Customs, Grand Cayman—L. A. Ebanks.

Postmaster, Grand Cayman—C. V. Thompson.

Government Dental Officer—H. R. March.

Government Medical Officer—K. B. Ellington.

Deputy Treasurer—D. V. Watley, J.P.

Clerk of Court—E. S. Parsons, J.P.

Chief of Police—Capt. E. S. Sherwood.

Superintendent of Works—E. C. Tibbetts.

Education Officer—C. A. Hunter.

TURKS AND CAICOS ISLANDS

Area

The Turks Islands Bank and the Caicos Bank cover an area of approximately 75 by 50 miles to the south-east of the Bahama Islands. The total land area is estimated at 166 square miles.

Population

The total population is estimated at 6,600.

Principal Towns

The towns and largest settlement are Grand Turk, Cockburn Harbour (South Caicos) and Bottle Creek (North Caicos), with estimated populations of 1,800, 600 and 1,400 respectively.

Geographical Features

The Turks Islands consist of two inhabited islands, Grand Turk and Salt Cay, six uninhabited cays, and a large number of rocks. The principal islands of the Caicos group are South Caicos, East Caicos, Middle (or Grand) Caicos, North Caicos, Providenciales and West Caicos. Geographically the islands are a part of the Bahama chain and have the same flat characteristics, there being no land above 250 feet. The Turks Islands are separated from the Caicos Islands by a 20-mile stretch of ocean water known as the Turks Islands passage; the Caicos Islands are surrounded by a shallow water reef. The islands generally are arid and stony.

Climate

The south-east trade winds blow constantly throughout the year, giving an equable and healthy climate. Rainfall is variable and tends to be higher in the Caicos Islands; on Grand Turk the annual average is about 25 inches. The temperature ranges throughout the year from 60° to 90°. Severe hurricanes occurred in 1866, 1873, 1888, 1926, 1928 and 1945.

A United States weather bureau is maintained by Cable and Wireless Limited at Grand Turk.

History

The Caicos Islands were settled by loyalist planters from the Southern States of America after the War of Independence. After the abolition of slavery in 1834 the planters left the islands, their former slaves remaining in possession. In the meantime, in 1799, the islands were annexed by the Bahamas Government, but in 1848 a separate charter was granted to the islands divorcing them from the control of the Bahamas. After a period of severe financial stringency, the Legislative Council in 1873 petitioned Her Majesty that the islands might be annexed to the Colony of Jamaica and from 1874 to the present time they have been one of its dependencies.

In 1953 the United States Government completed a Guided Missiles Observer Station at Grand Turk, under an extension of the Bahamas Agreement.

A United States Government Naval Facility for Oceanographic Measurement was established at Grand Turk in 1954.

Constitution

An Order in Council of 1873 which annexed the islands to Jamaica made provision for the constitution of a Legislative Board for the Turks and Caicos Islands. This Board now consists of four official and eight unofficial members. Elections, based on adult suffrage, were held for the unofficial seats for the first time in 1953.

The Commissioner is *ex officio* President of the Board, which has full legislative and budgetary powers, but ordinances require the assent of the Governor of Jamaica before becoming law. Laws passed by the Legislature of Jamaica do not apply to the Dependency unless they are made applicable in express terms. The revenues and expenditure are independent of those of Jamaica.

On the 20th February, 1958 the Royal Assent was given to the Cayman Islands and Turks and Caicos Islands Act, 1958, by which Her Majesty was empowered to make provision by Order in Council for the government of the Cayman Islands and Turks and Caicos Islands. It is expected that the new constitution for the Turks and Caicos Islands will be brought into operation during 1959.

Land Policy

Much of the land on the salt islands is held on private freehold title. The law limiting the rights of aliens to own land was repealed in 1953.

Taxation

The main heads of taxation are Customs import duties (15% preferential and 20% general f.o.b.) and a special tax of 4% on all dutiable goods. There is no direct taxation.

Public Finance	Revenue	Expenditure
	£	£
1938-39	9,780	13,830
1952-53	78,389	78,760
1953-54	73,103	64,047
1954-55	84,857	89,289
1955-56	95,310	94,569
1956-57	100,995(a)	89,379

(a) The Revenue 1956-57 includes £40,000 grant-in-aid from Her Majesty's Government.

The Dependency's Financial Year now ends on December 31st, the Revenue and Expenditure for the nine months' period April to December, 1957, being revised at £94,004 (which includes £18,000 grant-in-aid) and £99,236 respectively.

In 1958 the Revenue inclusive of grant-in-aid of £35,142 and C. D. & W. Grants of £69,746 is estimated at the Expenditure figure of £171,699.

The main source of local revenue in 1956-57 was £33,875 from Customs. The main heads of expenditure in the same year were:—Commissioner's Department £9,422, Medical Department £9,877, Education £6,850, Unemployment Relief £13,030.

Currency

The currency in circulation is Jamaica notes and British silver of all denominations.

Development Plans

The islands have received allocations totalling £95,000, under the 1955 Colonial Development and Welfare Act. Of this amount £25,000 has been spent on improvement of water supplies in Grand Turk and £40,000 on the Salt Industry. Assistance has also been given for teachers' refresher courses, and towards the cost of a sloop service with the other islands, to back a guarantee for the air service with the islands, as well as for several other minor projects.

Education

There are 13 Government Elementary Schools, one with a Senior Section, in the Dependency. In 1957 there were some 1,205 pupils on the rolls

and the average attendance was 892. Expenditure on education during 1956-57 amounted to £6,850 compared with £840 in 1935.

Libraries

There is a public library at Grand Turk.

Health

There is a 16-bed cottage hospital of modern design at Grand Turk, together with a dental clinic. Medical officers, seconded from Jamaica, are stationed at Grand Turk and at Cockburn Harbour on South Caicos. There is a clinic at Cockburn Harbour and a maternity clinic at Bottle Creek on North Caicos. Expenditure on medical services in 1956-57 was £9,877, compared with £990 in 1935. Half the salaries of all trained staff is now contributed by the Jamaica Government.

Communications

There are airfields at Grand Turk and South Caicos. The former is a military airstrip constructed by the United States Government in connexion with the Guided Missile Project. A weekly air service with Nassau was begun in 1956. There is a fortnightly mail, freight and passenger service to Jamaica by sea and ships call occasionally from England and the United States.

Grand Turk is an important junction of cables to Jamaica, Barbados and Bermuda. A radio telephone system connects Grand Turk with Salt Cay and the Caicos as well as providing a service with Jamaica and the United States.

There is no broadcasting service but Cable and Wireless Limited broadcast a five minute daily programme of news and announcements.

Principal Occupations

Most of the population of the Turks Islands group and of South Caicos are normally engaged in the production (by solar evaporation) and shipping of salt. A grant of £35,200 was made from Colonial Development and Welfare funds during 1958 to provide modern loading facilities. The remainder of the Caicos population are mainly fishermen, and do a limited amount of subsistence agriculture. A large proportion of the male population is usually absent from home working in the Bahamas lumber camps, the Inagua salt works or as crews on merchant ships.

Main Crops and Products

Sisal is grown under conditions of peasant agriculture in the Caicos Islands, but the quality is poor, owing to the absence of fresh water for retting and washing. Salt is the main product of the Dependency. Crawfish are exported frozen to Florida, and conchs are sold dried in Haiti.

Trade

		Imports £	Exports £
1938	.. ..	25,974	23,052
1953	.. ..	125,239	33,743
1954	.. ..	134,959	48,086
1955	.. ..	125,792	48,648
1956	.. ..	143,218	52,207
1957	.. ..	149,157	53,277

In 1938, 8.1% of total imports came from the United Kingdom, 21.8% from other Commonwealth countries, and 70.1% from foreign countries. The corresponding percentages in 1957 were 3.9%, 53.2% and 42.9%.

In 1938, 6.4% of total exports went to the United Kingdom, 57.7% to other Commonwealth countries, and 35.9% to foreign countries. The corresponding percentages in 1957 were: Nil, 51.8% and 48.2%.

Principal Exports by Quantity and Value

		1938	1956	1957
Salt	.. '000 tons	30	15.8	21.0
	£000	18	27.6	29.9
Conchs (dried)	.. '000	599	2,634	2,099.6
	£000	0.6	10.0	7.3
Conchs (frozen)	'000 lb.	—	—	.3
	£000	—	—	—
Crawfish	.. '000 lb.	808(a)	115.4	101.1
	£000	1	6.2	9.2
Sisal	.. '000 lb.	—	170.2	134.4
	£000	—	8.4	6.3

(a) Cases.

The principal imports are food, drink, tobacco and manufactured articles.

Marketing and Co-operative Organizations

The Grand Turk Credit Union, Limited, incorporated in 1947, has 80 members and share capital of £1,000.

THE LEGISLATIVE BOARD

The Commissioner (*President*).

3 other Official Members.

8 Unofficial Members.

CIVIL ESTABLISHMENT

Commissioner—G. C. Guy, M.B.E.

Assistant Commissioner—J. F. Sullivan.

District Commissioner, Caicos Islands—J. W. Astwood, M.B.E.

Treasurer, Collector of Customs, Postmaster and General Manager of the Government Savings Bank—E. T. Wood.

Assistant Treasurer—A. A. M. Tatem.

Magistrate (also acts as Judge of Supreme Court, Registrar of Deeds)—W. B. Wilkie.

Superintendent of Public Works—A. Astwood.

The Leeward Islands

(See page 113 for Virgin Islands)

Area

The Leeward Islands, which comprise the four Colonies of Antigua, St. Christopher-Nevis-Anguilla, Montserrat and the British Virgin Islands, have a total area of about 420 square miles.

Geographical Features

The islands belong partly to the chain of the Lesser Antilles and partly (the Virgin Islands) to the eastern extremity of the Greater Antilles. Anguilla, Sombbrero and the British Virgin Islands lie apart, to the north and north-west. St. Kitts, Nevis, Montserrat and Redonda form part of the volcanic chain of the Lesser Antilles, and Antigua and Barbuda form part of the eastern sedimentary series of the same chain.

Population

The total population of the Leeward Islands at the 1946 census and the estimated population at 31st December, 1957, are shown in the following table :

	Census 1946	Estimate 1957
Antigua	41,757	55,967
St. Kitts-Nevis-Anguilla	46,243	57,531
Montserrat	14,333	14,377
British Virgin Islands..	6,505	7,760
	<u>108,838</u>	<u>135,635</u>

Climate

The climate of the islands varies slightly, but is usually dry and healthy. Antigua is subject to drought, and has an average annual rainfall of about 45 inches ; St. Kitts, Nevis and Montserrat have average rainfalls of from 50 to 60 inches. The mean temperature is about 80°, with but a slight range. The Virgin Islands are cooler. The hot season is from June to October ; the rainy season from July to December.

History

The islands were discovered by Columbus in 1493 and became British during the seventeenth century. From the outset they have been associated geographically and politically. They were colonized from St. Kitts, were all included in the Carlisle grant, and first enjoyed a common Legislature as far back as 1674. That Legislature (or General Assembly, as it was called) did not, for various reasons, meet for many years and was finally abolished in 1798, but not before passing a humane slave amelioration Act.

By the Leeward Islands Act of 1871, enacted by the Imperial Parliament, there was created a single Colony of the Leeward Islands consisting of five Presidencies, namely, Dominica (which became a Colony of the Windward Islands on 1st January 1940), Antigua, Saint Christopher and Nevis, Montserrat and the British Virgin Islands. Provision was made for the establishment of an Executive Council and a General Legislative Council of the Leeward Islands. Members of the General Legislative Council were drawn from the Presidential Legislatures and by 1953 there was a majority of elected members on the Council. The General Legislature had concurrent legislative powers with the local Legislatures on certain subjects specified in the Act but any enactment by a Presidential Legislature on such subjects was void if repugnant to an enactment of the General Legislative Council.

The British Standing Closer Association Committee in its report of 1948-49 recommended that each of the Leeward Islands should enter the proposed new British Caribbean Federation as a separate unit, instead of entering as a federation. This view was accepted and, for this and other reasons, it was decided to defederate the Leeward Islands. This took place on the 1st July, 1956, and each of the four Presidencies then became a Colony, and the Federal Executive Council and General Legislative Council automatically disappeared.

The Colonies of Antigua, St. Kitts-Nevis-Anguilla and Montserrat have joined The West Indies federation, but the Colony of the British Virgin Islands has decided not to do so.

Administration.

There is a Governor of the Leeward Islands who is normally resident in Antigua, though he spends several months in each year visiting the other islands. He is assisted by a Chief Secretary of the Leeward Islands. The Government of each Colony is administered by a resident Administrator, who is subject to instructions from the Governor.

A Supreme Court and Court of Appeal for the Windward and Leeward Islands were established in 1939. The Federal Supreme Court constituted by Article 73 of the Constitution of The West Indies also has certain original and appellate jurisdiction.

The Leeward Islands' Police Force continues to be a "federal" Force common to all the Leeward Islands despite the defederation of the Leeward Islands Colony.

There is also a common audit system for the four Colonies.

GOVERNORS OF THE LEEWARD ISLANDS

1871	Sir B. C. C. Pine, K.C.M.G.
1873	Sir H. T. Irving, G.C.M.G.
1875	Sir George Berkeley, K.C.M.G.
1881	Sir J. H. Glover, G.C.M.G.
1884	Sir C. C. Lees, K.C.M.G.
1885	Viscount Gormanston, G.C.M.G.
1888	Sir C. B. H. Mitchell, K.C.M.G. (did not take up appointment).
1888	Sir W. F. Haynes Smith, K.C.M.G.
1895	Sir F. Fleming, K.C.M.G.
1901	Sir H. M. Jackson, K.C.M.G.
1902	Sir Gerald (later Lord) Strickland, G.C.M.G.
1904	Sir C. C. Knollys, K.C.M.G.
1906	Sir Bickham Sweet-Escott, K.C.M.G.
1912	Sir Hesketh Bell, G.C.M.G.
1916	Sir E. M. Merewether, K.C.M.G., K.C.V.O.
1921	Lt.-Col. The Hon. Sir E. Fiennes, Bt.
1929	Sir Reginald St. Johnston, K.C.M.G.
1936	Sir Gordon J. Lethem, K.C.M.G.
1941	Sir Douglas J. Jardine, K.C.M.G., O.B.E.
1943	Sir L. Brian Freeston, K.C.M.G., O.B.E.
1948	The Earl Baldwin of Bewdley.
1950	Sir Kenneth Blackburne, K.C.M.G., O.B.E.
1957	Sir Alexander Williams, K.C.M.G., M.B.E.

CIVIL ESTABLISHMENT
(Leeward Islands)

GOVERNOR AND COMMANDER-IN-CHIEF
—Sir Alexander Williams, K.C.M.G., M.B.E.

Chief Secretary—O. R. Kelsick, D.F.C.
Economic and Financial Adviser—O. L. Williams.
Assistant Chief Secretary—E. H. M. Edwards.
Attorney-General—W. E. Jacobs, O.B.E.
Principal Auditor—M. F. Ollerenshaw.
Chief Justice (*Windward and Leeward Islands*)—
C. G. X. Henriques.
Puisne Judges (*Windward and Leeward Islands*)—
K. L. Gordon; J. L. Wills; G. L. Taylor;
P. C. Lewis.
Commissioner of Police—H. G. Seward.
Superintendents of Police—N. Alfonso (one vacant).

Antigua**Area**

The area of Antigua is 108 square miles, the Dependency of Barbuda 62 square miles, the Dependency of Redonda (uninhabited) half a square mile. Barbuda lies 25 miles to the north, Redonda 25 miles to the south-west of the main island.

Population

The population at the 1946 census numbered 41,757; at 31st December, 1957 it was estimated to number 55,967.

Principal Town

St. John's, the capital, has a population of about 11,800.

Geographical Features

The western part of the island of Antigua is composed entirely of volcanic rocks (highest point Boggy Peak, 1,330 feet). The eastern and northern parts are of limestone, below 500 feet above sea level, and a central plain stretches diagonally across the island. Barbuda is very flat with a large lagoon on the west side. There are no rivers.

History

The first settlers were a few English who arrived in 1632. In 1663 Charles II made a formal grant to Lord Willoughby, who at once proceeded to send out large numbers of colonists. For a short time the island was in French occupation, but in 1667 it was declared an English possession in terms of the Treaty of Breda and has remained British from that date.

Constitution

The Executive Council consists of the Governor, the Administrator, two official members and five unofficial members (one nominated member and four elected members). The Governor, and in his absence the Administrator, presides over the Executive Council. In January 1956 the ministerial system was introduced whereby three of the elected members of the Legislative Council having seats in the Executive Council hold portfolios as Ministers for Trade and Production, Public Works and Communications, and Social Services.

The Legislative Council, as reconstituted in December 1951, is composed of the Administrator as President, two official members, three nominated and eight elected members. A Deputy President is elected by the unofficial members of the Council from among their number.

Land Policy

Land may not be alienated or leased to aliens without the consent of the Governor. Except in a few cases, alien occupation of land is confined to leases for not more than 99 years. There is a small amount of Crown land which, when not used for public purposes, may be leased or sold.

Taxation

The main forms of taxation are income tax, trade tariffs and excise duties. The rates of individual income tax range from 2½ cents to 65 cents per \$ of chargeable income. Company tax is 40% of chargeable income.

Provision has been made for double taxation relief with the United Kingdom, Canada, New Zealand, Sweden, Denmark and Norway, and consideration is being given to extending the arrangements to other countries.

Public Finance

		Revenue \$000 B.W.I.	Expenditure \$000 B.W.I.
1938	..	595	576
1953	..	4,985	4,607
1954	..	4,725	4,079
1955	..	5,697	5,758
1956	..	6,183	6,182
1957 (Provisional)		6,684	6,886

In 1957 \$2,199,646 of revenue was derived from fees of court, etc. and \$1,561,556 from Customs duties.

The estimated main heads of expenditure were: Agriculture \$2,168,436; Health \$901,530; Public Works Recurrent \$820,179; and Education \$474,555.

Provision is made for a grant by Her Majesty's Government in aid of the Colony.

Currency

The currency in circulation is a West Indian currency issued by the Board of the Commissioners of Currency, British Caribbean Territories (Eastern group) consisting of Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago, and the Windward Islands. Currency notes are of denominations \$1, \$2, \$5, \$10, \$20 and \$100. British coin is legal tender but the chief medium of circulation is the new British Caribbean coin in denominations of 50 cents, 25 cents, 10 cents, 5 cents, 2 cents, 1 cent and a ½ cent. The West Indian \$ is fixed at 4s. 2d., that is \$4.80 to £1 sterling.

Development Plans

Antigua was originally allocated £499,000 under the Colonial Development and Welfare Act of 1945. There were further allocations of £210,000 between 1952 and 1955, of £680,000 in 1955, and of £95,000 in 1958, making £1,484,000 in all. The current development planning period ends in 1960.

Education

There are 32 Government elementary (primary and post-primary) schools, and six recognized private schools, with a total enrolment of 12,242 pupils. The six secondary schools—four grant-aided, one denominational and one private—have a total enrolment of 1,751 pupils. A Teachers' Training College accommodates 20 resident female teachers and ten non-resident male teachers from the four Colonies of the group. The graduation standard from this college approximates to that of the Teachers' Training Colleges of the larger British Caribbean Colonies. There are 10 students studying in the United Kingdom, 3 in Canada, 10 in the United States and 13 at the University College of the West Indies in Jamaica. Estimated Government expenditure on education in 1957 was \$474,555.

Libraries

The Public Library in St. John's has a book stock of over 19,000 volumes. Library services have recently been established in the rural areas.

Health

The estimated expenditure on medical and allied services in 1957 was \$901,530 compared with \$86,318 spent in 1935. In 1957 the Hospital (139 beds) treated 2,396 cases. Apart from the

dispensaries maintained at the residences of District Medical Officers, there are three health centres and 14 dispensaries.

Communications

Coolidge Airfield, which was constructed by the American Army Air Force as a military airfield in 1942, is now used by the local Government as a civil airfield. It is used mainly by Pan American Airways, British West Indian Airways and Air France with direct services to other West Indian Islands and to the United States of America. Travel to other parts of the world is made by connexions from Trinidad, Jamaica, and America.

There are 62 miles of main roads and 85 miles of secondary roads.

The *Principal Occupations* are agricultural. In 1956 about 40 % of employed persons were engaged in sugar production.

The *Main Crops and Products* are sugar and cotton.

Trade

		Imports \$000 B.W.I.	Exports \$000 B.W.I.
1938	.. ..	1,218	981
1953	.. ..	7,866	6,312
1954	.. ..	7,417	2,598
1955	.. ..	10,341	4,921
1956	.. ..	10,417	6,193
1957	.. ..	11,438	6,983

Principal Exports by Quantity and Value

		1938	1956	1957
Sugar	.. tons	20,844	26,950	30,352
	\$000	829	4,773	6,167
Cotton	.. lb.	174,842	1,151,039	585,454
	\$000	57	1,134	607
Molasses	gals.(000)	1,054	1,528	1,114
	\$000	55	109	111

The chief imports are food, apparel, cotton piece-goods, timber and non-edible oils.

EXECUTIVE COUNCIL

The Administrator.
F. O. C. Harris (*Acting Attorney-General*).
P. N. Reynolds (*Acting Financial Secretary*).
A. Moody-Stuart, O.B.E., M.C., J.P.
V. C. Bird (*Minister for Trade and Production*).
E. H. Lake (*Minister for Social Services*).
E. E. Williams (*Minister for Public Works and Communications*).
L. Hurst.

LEGISLATIVE COUNCIL

The Administrator (*President*).
2 Official Members.
8 Elected Members.
3 Nominated Unofficial Members.
Clerk to Councils—F. A. Clarke.
(At Elections held on 1st November 1956, all eight seats were won by the Antigua Labour Party.)

CIVIL ESTABLISHMENT

Administrator—I. G. Turbott.
Financial Secretary—P. N. Reynolds (Ag.).
Chief Accountant—A. A. Caines.
Deputy Chief Accountant—E. O. A. Pestaina.
Director of Agriculture—M. Park, O.B.E.
Peasant Development Officer—McC. D. B. George.
Labour Commissioner—C. A. Rodgers.
Attorney-General—F. O. C. Harris (Ag.).

Registrar and Provost Marshal—E. L. Creque (Ag.).
Medical Superintendent—C. E. S. Bailey, M.B.E.
Senior Medical Officer—K. H. Uttley.
Surgeon Specialist—N. J. L. Margetson, M.B.E.
Medical Officer, Institutions—H. A. A. Tomlinson.
Postmaster—W. L. Maguire.
Keeper of Prisons and Superintendent of Training School—J. O. M. Swift.
Collector of Customs—J. R. A. McDonald, M.B.E.
Colonial Engineer—R. G. Armytage, D.F.C.
Commissioner of Income Tax—E. G. O'M. Berridge.

Montserrat

Area and Geographical Features

The area of the island is about 32 square miles. It is entirely volcanic, very mountainous and comprises three main hill masses—Silver Hill in the north (1,285 feet), Central Hills (2,450 feet) and Soufriere Hills (Chance Peak 3,002 feet) in the south. Forest and woodland cover about 10 square miles in the two main ranges and streams are plentiful. The northern hills, however, are almost without trees and in that part of the island there is little cultivation.

Population

The population at the 1946 census numbered 14,333. At 31st December, 1957, it was estimated to number 14,377

Principal Town

Plymouth, the only town, has a population of about 2,500.

History

The island was colonized in 1632 when a number of Irishmen of Sir Thomas Warner's company made their homes there. It was captured by the French in 1667, restored to England at the Peace of Breda later in the same year, capitulated to the French again in 1782, and was finally ceded to Britain in 1783.

Constitution

The Montserrat Constitution and Elections Ordinance of 1952 enlarged the elective element in the Legislative Council and created four electoral districts in place of a single one. The Council is now composed of the Administrator as President, two official members, two nominated members and five elected members. One of the elected members is also Deputy President of the Council. The Executive Council comprises one *ex officio* member (if the Governor is present), two official members and three unofficial members.

Land Policy

Crown land comprises the Government Land Settlement, where occupation is confined to an annual lease, and a small area acquired for public purposes. All other land is privately owned.

Taxation

The following forms of direct taxation are in force :—

Income Tax (ranging from 6d.-13s. 6d. per £ of chargeable income; companies 5s. 6d. per £ of chargeable income).
Land and House Tax.
Motor Vehicles Tax.
Bicycles Tax.
General Taxes.

The other main forms of taxation are import and export and excise duties.

Public Finance

	Revenue	Expenditure
	\$000 B.W.I.	\$000 B.W.I.
1938 ..	131	179
1953 ..	844	853
1954 ..	868	855
1955 ..	1,095	915
1956 ..	1,268	1,184
1957 ..	1,246	1,510

In 1957 approximately 7% of local revenue was derived from the sale of postage stamps, and approximately 26% from Customs duties. The main heads of expenditure were: Education \$144,401, Medical and Health (including Hospital) \$163,769, Public Works \$144,454, Agriculture \$377,208.

The Colony receives an annual grant-in-aid of administration.

Currency

The currency in circulation is issued by the Board of the Commissioners of Currency, British Caribbean Territories (Eastern group) consisting of Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago, and the Windward Islands. Currency notes are of denominations \$1, \$2, \$5, \$10, \$20 and \$100. Coin is in denominations of 50 cents, 25 cents, 10 cents, 5 cents, 2 cents and 1 cent. United Kingdom coin is also legal tender. The West Indian \$ has a fixed equivalent value of 4s. 2d., that is \$4.80 to £1 sterling.

Development Plans

The Colony has been allocated a total of £468,000 under the Colonial Development and Welfare Acts since 1945.

The current Development Plan includes schemes for economic development—soil conservation, livestock projects, land clearing, vegetable production and marketing, banana cultivation, a fisheries project; public works—roads, flood prevention measures, erection of navigational lights for Plymouth; and social services—health clinics, hospital improvement, housing and water supplies.

Other Development

A private company, the Montserrat Company Limited, is working side by side with Government in the development of a livestock industry. An electric light and power plant for Plymouth came into operation in 1955.

Education

Primary education and secondary education are both mainly controlled by Government. There are 12 Government elementary schools, one aided denominational school, and two elementary private schools. There is one Government secondary school, and a preparatory private school for children between the ages of 5 and 12 years. At the end of 1957, of an estimated school population of 3,501, 3,304 children were enrolled in Government and aided primary schools, with an average attendance of 90.1%. The enrolment of the secondary school at the end of the same period was 197.

During the year 1957 there were three students from the Colony pursuing professional courses abroad under the Leeward Islands Scholarship

award; two of these students were in the United Kingdom, and one in Jamaica. Four primary school teachers were in training colleges. One secondary school teacher was pursuing a course at the University College of the West Indies.

Government expenditure on the Education Department in 1957 was \$144,401 compared with \$14,000 in 1935.

Library

The Montserrat Public Library has a membership of over 800. It has adult, juvenile and reference sections with a total stock of 5,037 books.

Health

Expenditure on medical and allied services in 1957 was \$163,769, compared with \$15,816 in 1935. There were 69 beds available at the Glendon Hospital. In-patients at the hospital totalled 912. There were three health centres and five out-posts at which antenatal and infant welfare clinics were held.

Communications

There are three main public roads extending over 43 miles and about 34 miles of secondary unsurfaced roads.

Blackburne airfield was opened in 1956. The runway is 3,000 feet long with clear approaches and take-off. Prior notification of arrival is required in order that Customs and other facilities may be provided. The radio frequencies in use are 5499 k/c., 3023.5 k/c. and 118.1 V.H.F. Scheduled and charter flights are provided by the Leeward Islands Air Transport Company.

Ships of the Saguenay Line and the Harrison Steamship Companies call when freight offers. The island is linked with other islands of the Leewards group, and with Dominica and Barbados, by a locally owned vessel. The Federal Government also maintains a regular service between the islands by two chartered motor vessels.

Broadcasting

The local broadcasting service is Government-owned. The transmitter (250W, 1550 k/cs.) and the studio are located at the Botanical Gardens.

Principal Occupations

The main occupation is agriculture, principally the growing of sea island cotton. Increased attention is being given to the cultivation of fruit and vegetables for local consumption and export.

There are two employees' trades unions in the Colony: The Trades and Labour Union (membership 713); and The Union of Teachers (membership 22).

Main Crops and Products

The main crops are sea island cotton, limes, sugar-cane and sweet potatoes.

	Trade Total Imports	Total Exports
	\$000 B.W.I.	\$000 B.W.I.
1938 ..	284	245
1953 ..	1,028	347
1954 ..	1,108	532
1955 ..	1,193	402
1956 ..	1,136	195
1957 ..	1,365	363

Principal Exports by Value (\$ B.W.I.)

	1938	1956	1957
Cotton Lint ..	123,307	9,355 (stained only)	265,330
Lime Products ..	11,347	13,281	9,177
Tomatoes ..	26,726	50,771	16,995

The chief imports are food, apparel, cotton piece-goods, motor vehicles, metal manufactures, and electrical equipment.

EXECUTIVE COUNCIL

The Administrator (*President*).
C. S. Husbands (*Acting Crown Attorney*).
T. E. A. Perkins (*Treasurer*).
J. C. L. Wall, O.B.E.
B. W. Edwards.
J. W. R. Perkins.

LEGISLATIVE COUNCIL

The Administrator (*President*).
2 Official Members.
2 Nominated Members.
5 Elected Members.
Clerk of Councils—G. R. E. Cabey.

State of Parties (Election 8.5.58)

	Seats
Montserrat Labour Party	3
Independent	2

CIVIL ESTABLISHMENT

Administrator—A. F. Dawkins.
Administrative Secretary—S. St. A. Meade (*Acting*).
Agricultural Superintendent—S. L. Henry.
Crown Attorney-Magistrate (*Registrar, Provost-Marshal*)—C. S. Husbands (*Acting*).
Development Officer—P. Lake.
Education Officer—T. E. Ryan.
Senior Medical Officer—R. E. Browne.
Superintendent of Public Works—A. C. Franklin.
Treasurer, Collector of Customs and Postmaster—T. E. A. Perkins.

St. Christopher, Nevis and Anguilla

Area and Geographical Features

The total area of the Colony is 155 square miles (St. Kitts 68, Nevis 50, Anguilla 35 and Sombrero 2 square miles). St. Kitts has a range of lofty mountains traversing its central part (Mount Misery 3,711 feet). Nevis is nearly circular in shape with a central mountain rising to 3,596 feet. Both islands are of volcanic origin. Anguilla is flat and composed of oligocene limestone and clay. Sombrero is a rocky islet. Hot mineral springs with valuable medicinal properties are to be found near Charlestown, Nevis.

Population

The population at the 1946 Census numbered 46,243. At 31st December, 1957 it was estimated to number 57,531.

The *Principal Towns* are Basseterre, the capital of St. Kitts, with a population of approximately 15,000, and Charlestown, the capital of Nevis, population approximately 4,000.

History

St. Christopher, discovered by Columbus on his second voyage in 1493, was the first island in the West Indies to be colonized by the English, when Sir Thomas Warner took settlers there in 1623. In 1624 the French, under d'Esambuc, also colonized one-half of the island.

After a severe battle with the Europeans in about 1626, the Caribs, the native people of the island, were driven out in 1629.

Intermittent warfare between the French and British settlers during the seventeenth century ravaged the economy of the island. It was, however, ceded to Britain by the treaty of Utrecht in 1713. The last fighting on the island took place in 1782 when the French captured Brimstone Hill after a memorable siege, and once more took possession of St. Christopher. The island was finally restored to Britain by the Treaty of Versailles in 1783.

Nevis, also sighted by Columbus on his second voyage, was settled by the English in 1628 and soon became one of the most prosperous of the Antilles. Although it suffered from French and Spanish attacks in the seventeenth and eighteenth centuries, it maintained a sound economic position until the middle of the nineteenth century.

Columbus probably also first sighted Anguilla. The island remained continuously British after its colonization in 1650 but was subject in its early days to severe depredations by marauders, free-booters and pirates.

Constitution

The Executive Council for the Colony consists of the Governor, the Administrator, two official members, five elected members (one to represent Nevis) and one nominated member.

Under an Ordinance of 1952 the Legislative Council comprises the Administrator (*President*), two *ex officio* members, eight elected members and three nominated members. An elected majority in the Legislative Council is thus provided for.

In January 1956 the system was introduced whereby three of the elected members of the Legislative Council having seats in the Executive Council hold portfolios as Ministers for Trade and Production, Public Works and Communications, and Social Services.

Land Policy

Aliens cannot own land except under licence from the Governor.

Taxation

The main taxes in force are Customs duty and Income tax. Income tax rates range from 6d. in the £ to 15s. in the £ upon the chargeable income of an individual. Companies pay a flat rate of 8s. in the £.

	Revenue	Expenditure
	\$000 B.W.I.	\$000 B.W.I.
1938 ..	660	589
1953 ..	4,100	3,953
1954 ..	4,481	3,945
1955 ..	4,385	4,502
1956 ..	4,661	5,209
1957 ..	4,779	5,116

The main sources of revenue in 1957 were Customs \$1,686,341 and Internal Revenue \$1,512,112.

In the same year the main heads of expenditure were Peasant Development \$506,803; Public Works Extraordinary \$125,708; Hospitals, Dispensaries, etc. \$486,559; Medical and Health \$346,104; Education \$523,325. The Public Debt at 31st December, 1957, was \$987,739; deposits in the Government Savings Bank amounted to \$1,028,218.

Currency

The currency in circulation is a West Indian currency issued by the Board of the Commissioners of Currency, British Caribbean Territories (Eastern group), consisting of Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago, and the Windward Islands. Currency notes are of denominations \$1, \$2, \$5, \$10, \$20 and \$100. British coin is legal tender but the chief medium of circulation is the new British Caribbean coin in denominations of 50 cents, 25 cents, 10 cents, 5 cents, 2 cents, 1 cent and a $\frac{1}{2}$ cent. The West Indian \$ is fixed at 4s. 2d., that is \$4.80 to £1 sterling.

Development Plans

The Five-Year Development Plan which was drawn up in 1955 for the period 1955-60 was revised in 1956. The new plan envisaged expenditure of \$4,641,000 during the remainder of the Development period; of this sum \$2,033,000 is to come from Colonial Development and Welfare funds, \$2,381,000 from loans and \$227,000 from local resources. The Development funds were allocated as follows: Trade and Production \$273,000, Communications and Works, \$3,759,000, Social Services \$609,000. In 1958 a further amount of \$456,000 was allocated to the colony from Colonial Development and Welfare funds, and the Development Plan has since been further revised to take account of this.

Education

In 1957, there were 33 Government primary schools (St. Kitts 17, Nevis 11, Anguilla 5) 1 denominational primary school in St. Kitts which receives a Government grant, and eight unaided primary schools. The total enrolment was 12,377. Five secondary schools (Government 4, private 1) had an enrolment of 756 pupils. Government expenditure on educational services for 1957 was \$523,325 compared with \$44,952 in 1938.

Libraries

There are three main public libraries in the Colony, one in each island with headquarters in St. Kitts, and subsidiary book distribution points throughout the islands. Book circulation amounts to over 51,000 volumes annually.

Health

The total expenditure on medical and health services in 1957 was \$795,630 compared with \$96,864 in 1938. A free grant of £513 was made available for the training of two Public Health Inspectors in Jamaica. In 1957, beds available in two general hospitals totalled 156; those in two cottage hospitals, 24. There were 22 Health Centres and Outposts at work in the Colony. Their chief functions are to improve standards of nutrition, to promote maternal and child health, to improve environmental sanitation, to control tuberculosis, venereal disease and yaws and to educate the community in health matters. There are also a tuberculosis ward and a leprosarium.

Communications

One airport, about two miles north of Basseterre by road, serves the island of St. Kitts. The runway is 4,125 feet by 300 feet and lies in a west-east direction. It is proposed to lengthen this to 5,600 feet.

A landing strip has been opened in Anguilla, thereby allowing L.I.A.T. (a subsidiary of B.W.I.A.) to operate a service linking that island with the other Leeward Islands.

A landing strip and terminal building at Nevis have now been constructed thus linking each island in the Colony by air communications. This work was largely financed from a Colonial Development and Welfare grant.

A converted MTB 112, owned by the Government, is run as a commercial undertaking between the islands of the Colony. Voyages to the Sombbrero Light Station are also undertaken.

The main road round the island of St. Kitts has been completely resurfaced. Grants have been received under the Colonial Development and Welfare Act for road reconstruction programmes in the three islands, and work on these programmes is in progress.

Principal Occupations

The staple industry is sugar and about 7,500 persons are employed on estates or in the sugar factory at Basseterre. In Nevis there is a high percentage of peasant ownership of land and, apart from the cultivation of sugar cane, sea island cotton of good quality is grown in large quantities for export. In Anguilla, where the majority of the inhabitants are peasant proprietors, the main industries are livestock raising, salt production and fishing.

There are three organizations registered under the Trade Union Act, with a total membership of 5,485. The largest is the St. Kitts-Nevis Trades and Labour Union, membership 5,225.

Main Crops and Products

These are sugar, sea island cotton and salt.

Livestock number (to the nearest 500):—cattle 6,500, sheep 7,000, goats 4,000, pigs 3,500.

	Trade	
	Total Imports	Total Exports
	\$000 B.W.I.	\$000 B.W.I.
1938 ..	1,412	1,334
1953 ..	8,879	9,993
1954 ..	9,972	8,779
1955 ..	9,325	9,352
1956 ..	10,235	9,783
1957 ..	10,346	9,866

Principal Exports by Quantity and Value

		1938	1956	1957
Sugar	.. tons	26,481	47,951	42,255
	\$	983,208	8,394,969	8,725,728
Salt, barrels (300 lb.)		28,870	7,029	8,580
	\$	15,552	29,002	31,866
Molasses '000 gals.		504	1,991	1,624
	\$	26,083	234,603	464,865
Cotton	'000 lb.	730	637	498
	\$	216,926	657,284	464,360

The chief imports are food, drink, tobacco, machinery and motor vehicles, non-edible oils, timber and cotton piece-goods.

Marketing and Co-operative Organizations

In Nevis, the marketing of peasants' canes, sea island cotton and other produce, such as maize, is handled by the Government Marketing Department. Marketing of sugar is done by the St. Kitts (Basseterre) Sugar Factory through its London agents. This factory also provides storage space for sugar and molasses.

EXECUTIVE COUNCIL

The Administrator.
S. H. Graham—(*Crown Attorney*).
A. Haley (*Financial Secretary*).
W. E. Kelsick.
W. F. Glasford (*Minister for Trade and Production*).
C. A. Paul Southwell, J.P. (*Minister for Public Works and Communications*).
F. T. Williams, J.P. (*Minister for Social Services*).
J. N. France.
E. E. Walwyn.

LEGISLATIVE COUNCIL

The Administrator (*President*).
Crown Attorney } *Ex officio*.
Financial Secretary }
8 Elected Members (5 representing St. Kitts, 2 Nevis, 1 Anguilla).
3 Nominated Members.
Clerk of Councils—L. A. Woodley.

CIVIL ESTABLISHMENT

Administrator—Lieut.-Col. The Hon. H. A. C. Howard.
Warden, Nevis—W. L. Maguire (*Acting*).
Warden, Anguilla—G. C. H. Thomas.
Administrative Secretary—H. S. L. Moseley.
Financial Secretary—A. Haley.
Crown Attorney—S. H. Graham.
Magistrate—D. F. Johnson.
Director of Agriculture—H. H. Croucher.
Agricultural Superintendent—S. H. Abbott.
Agricultural Officer, Nevis—G. L. Bellot.
Education Officer—U. G. Crick.
Chief Engineer, Electric Light Department—W. Shanks.
Labour Commissioner—R. P. Parris.
Senior Medical Officer—J. M. Semple.
Medical Superintendent, Cunningham Hospital, —(Vacant).
Postmaster—(Vacant).
Superintendent of Public Works—A. T. Wason.
Builder-Surveyor, Central Housing Authority—L. A. J. Trotman.
Veterinary Officer—A. W. Vaughan.
Water Engineer—S. Sebastian (*Acting*).

Trinidad and Tobago

Area

The total area of the Colony is 1,980 square miles (Trinidad 1,864, Tobago 116).

Population

This was estimated to number 764,900 at mid-1957. The majority are natives of the West Indies, of African and East Indian descent. The racial groups at the 1946 census were: African 47%, East Indian 35%, Mixed or Coloured 14%, European 3%, Chinese 1%. English is spoken generally throughout the Colony.

Principal Towns

	<i>Population</i>
Port of Spain (capital)	120,650
San Fernando	38,850
Arima	12,050

Geographical Features

Trinidad is traversed by two mountain ranges, the northern and southern ranges, running roughly east and west, and a third, the central range, running diagonally across the island. Between the northern and central ranges the land is flat and well-watered; south of the central range it is undulating and the water supply poor. Apart from a comparatively small area in the northern range (main peaks: Cerro del Aripo 3,085 feet, El Tucuche 3,072 feet) and Mount Tamana (1,009 feet) in the central range, all the land is below 1,000 feet. The rivers, though numerous, are unimportant. A main ridge of hills, 18 miles in length, extends nearly two-thirds of the length of Tobago from its north-eastern extremity. The highest point is 1,890 feet. About 300,000 acres, or 22% of the total area of the Colony, is under forest.

Climate

The climate is tropical. There is a dry season from January to the middle of May with an average rainfall of 3·8–5·2 inches per month, and a wet season from June to December (with a short break in September) with an average of 5·7–11·4 inches per month. The average annual rainfall ranges from 71 inches in the west to 101 inches in the east. The mean temperature in 1956 was 81·5°F. The coolest months of the year are December to April.

History

Trinidad was discovered by Columbus on his third voyage in 1498 and taken possession of by him for the Crown of Spain. No Governor was, however, appointed by the King of Spain until 1532, and even then, and for many years afterwards, the Spanish colonists had the greatest difficulty in maintaining a footing in the island. It was visited by Sir Robert Dudley, and by Sir Walter Raleigh in 1595, who signalized his visit by burning the newly-founded town of St. Joseph, and it was included in the Earl of Montgomery's grant in 1628. In 1640 it was raided by the Dutch, and again in 1677 and 1690 by the French. Towards the end of the seventeenth and the beginning of the eighteenth centuries, cocoa was largely and successfully cultivated, but a blight fell upon the plantations about 1725, and Trinidad made scarcely any progress until 1783, when, in consequence of representations made to the Court of Madrid as to its exceptional fertility, a royal proclamation was issued, by which extraordinary advantages were offered to Catholics of all nations to settle in Trinidad. The consequence of this proclamation was a large influx of population, soon augmented by many French families driven from St. Domingo and elsewhere by the events of the French Revolution; and to this cause is to be traced the preponderance of the French element in a colony which never belonged to France.

In 1797, Great Britain being then at war with Spain, a British expedition sailed from Martinique for the reduction of Trinidad. The expedition resulted in the surrender of the island to His

Majesty's forces. In 1802 Trinidad was finally ceded to the Crown of Great Britain by the Treaty of Amiens.

Tobago was also discovered by Columbus in 1498, at which time it was occupied by Caribs. It was visited in 1596 by Captain Keymis in the *Darling* and found to be uninhabited. In 1628 a grant of the island was made by Charles I to the Earl of Pembroke. The island remained unoccupied until 1632, when some 300 Zealanders were sent out by a company of Dutch merchants, who styled it New Walcheren. After a residence of a year or two these settlers were all destroyed or expelled by the Indians and Spaniards from Trinidad. In 1641 James, Duke of Courland, obtained a grant of the island from Charles I, and in 1642 two vessels arrived with a number of Courlanders, who settled on the north side of the island. These were followed by a second Dutch colony in 1654, who, having effected a compromise with the Courlanders, established themselves on the southern coast; but in 1658 the Courlanders were overpowered by the Dutch, who remained in possession of the whole island until 1662, when the Dutch company resigned their right to it. In this year Cornelius Lampsius procured letters patent from Louis XIV creating him Baron of Tobago, and proprietor of the island under the Crown of France.

In 1664 the grant of the island to the Duke of Courland was renewed by Charles II. The Dutch refused to recognize the Duke's title, but in 1677 they themselves were compelled by the French Admiral D'Estrées to evacuate the island, the Dutch Admiral Binks being defeated in Scarborough Bay, whereupon Louis XIV restored the island to the Duke of Courland, who, in 1682, made over his title to a company of London merchants. In 1748, by the Treaty of Aix-la-Chapelle, the island was declared neutral, the subjects of all European powers being at liberty to form settlements or carry on commerce but not to place garrisons on it. At the peace in 1763, by the Treaty of Paris, Tobago was ceded by France to Great Britain in perpetuity.

In 1781 Tobago was captured by the French, after a most gallant defence by the colonists. In 1783 it was surrendered by treaty to the French Crown. In 1793, it was captured by a British force and was once more restored to the French by the Treaty of Amiens in 1802; again re-conquered in 1803 by a British force; and in 1814 finally ceded in perpetuity to the British Crown.

Tobago was amalgamated with Trinidad in 1888 and in 1898 became a ward of the united colony of Trinidad and Tobago.

Constitution

The constitution of 1956 provides for a unicameral Legislature with an elected majority, a Chief Minister, a Minister of Finance and an elected Speaker to preside over the Council. In addition, it provides for the appointment of a Public Service Commission and a separate Police Service Commission and Police Promotions Board. The Executive Council is the chief instrument of policy and, with certain exceptions, the Governor is required to consult with it in the exercise of his powers and to act in accordance with its advice.

The Executive Council consists of the Governor as Chairman, a Chief Minister, two *ex officio* members (Colonial Secretary and Attorney General) and seven members elected by the

Legislative Council. The election of the Chief Minister or any other of the last-named members may be revoked by a two-thirds vote of the Legislative Council. The Governor, on the advice of the Chief Minister, may charge elected members of the Executive Council with the administration of any government department or subject (other than the subject of finance which he is required to assign to an elected member) which, in his discretion, he has declared may be assigned to elected members. Those so appointed are styled "Ministers".

The Legislative Council consists of an elected Speaker, a Chief Minister, two *ex officio* members (Colonial Secretary and Attorney-General), five nominated members and twenty-four elected members, including the Chief Minister and the Speaker (if elected from the Council). In the present Executive Council the eight elected members have been charged with the administration of Finance, Planning and Development (Chief Minister); Agriculture, Lands and Fisheries; Works and Transport; Education and Culture; Health, Water and Sanitation; Housing and Local Government; Labour, Co-operative Development and Social Services; and Industry, Commerce, Tourism and External Communications.

Adult suffrage was introduced in 1946. The first general election under the 1956 constitution was held on 24th September, 1956, and 80% out of a total electorate of 338,225 voted.

In September 1957 and in June 1958, the Legislative Council passed certain resolutions in favour of further constitutional reform which will bring the territory to the threshold of full internal self-government.

Land Policy

Policy with regard to land in the Colony was modified in 1941 when the sale of Crown lands was discontinued. Leases are now granted with covenants designed to assure full and proper development of the land. The period for which leases for agricultural purposes are granted is 25 years, with an option to renew for a further 25 years. The leases also contain provision for compensating the lessees for unexhausted improvements, and for penalties for dilapidation of Government-owned buildings. Land may be compulsorily acquired by the Crown for public purposes subject to the payment of compensation.

Taxation

Under the Customs tariff taxation takes the form of specific and *ad valorem* duties, with British preferential and general tariff rates. There is also an export duty on asphalt of \$1.20 per ton (crude), \$1.66 per ton (refined) and \$1.20 per ton asphalt cement. Excise duties are levied on petrol (18 cents per imperial gallon), beer, potable spirits and spirituous preparations, deodorized edible oil, lard substitute, matches, and liquefied gases (propane and butane).

Under the Income Tax Ordinance the income of a resident individual which exceeds the allowances to which he is entitled is taxed at rates varying from 6 cents in every dollar of the first \$1,000 to 90 cents in every dollar of incomes in excess of \$66,000. The deductible allowances are (a) personal \$1,200, (b) wife \$480 (\$720 if she is employed and receives emoluments totalling \$240 or over), child \$240 or (if the child is educated in the Colony but away from home) actual expenses for board and lodging and tuition not exceeding \$1,000.

or (if the child is educated abroad) actual expenses not exceeding \$1,200, (d) dependent relative \$200, (e) house-keeper \$200, (f) insurance premiums not exceeding one-sixth of income. Life assurance companies are taxed at 15% of their profits and other companies at 40%. Other main heads of taxation include estate duties, lands and buildings taxes, a sweepstake tax, a pool betting tax, a cinema entertainment tax, and a motor vehicle purchase tax.

<i>Public Finance</i>	<i>Revenue</i>	<i>Expenditure</i>
	\$	\$
1938	13,445,000	12,230,000
1953	68,100,681	66,609,901
1954	73,634,817	73,740,476
1955	81,943,618	79,347,280
1956	88,468,218	86,203,270
1957	101,610,027	90,158,952

In 1957 it was estimated that 42% (\$43 million) of revenue was derived from Income Tax and 28% (\$29.2 million) from Customs and excise duties.

In the same year the main heads of expenditure were: Public Debt \$5 million; social services (including health, education and old age pensions) \$24.2 million; works and hydraulics extraordinary and annually recurrent \$10.5 million; railways and telegraphs \$2.3 million; subventions \$8.2 million; and police \$5.4 million.

The Public Debt at the end of 1957 amounted to \$72.8 million (\$95.26 per head) of which \$12.3 million was issued locally and \$60.5 million in the United Kingdom. The Colony's surplus balances at 31st December, 1957, stood at \$55.5 million.

Currency

The currency in circulation is issued by the Commissioners of Currency, British Caribbean Territories (Eastern Group), on behalf of Barbados, British Guiana, Leeward Islands, Windward Islands and Trinidad and Tobago. It consists of notes of \$1, \$2, \$5, \$10, \$20 and \$100 denominations and British Caribbean coins of $\frac{1}{2}$ cent, 1 cent, 2 cents, 5 cents, 10 cents, 25 cents and 50 cents denominations. United Kingdom silver and bronze coins, however, remain legal tender until demonetized. Currency notes issued by the Government of Jamaica are legal tender in the Eastern Group of British Caribbean Colonies and currency notes issued by the Currency Board of the Eastern Group of Colonies are similarly legal tender in Jamaica. The total value of currency notes in circulation in Trinidad and Tobago at the end of 1957 amounted to \$32,711,229 and the total value of British Caribbean coin amounted to \$1,441,125, at the rate of \$1 for 4s. 2d.

Development Plans

Trinidad and Tobago received an allocation of \$4,800,000 under the Development and Welfare Act of 1945, as a contribution towards a development plan. The estimated unallocated balance of this sum at 31st December, 1955, was \$2,171,515. The Secretary of State has agreed to make this balance available during the life of the new Act covering the period 1955-60. In addition, a further allocation of \$1,200,000 was approved under the Development and Welfare Act of 1955.

The present Government, returned at the elections of September 1956, have radically revised their predecessors' development plans. In December 1957, the Chief Minister introduced a

new Five-Year Development Programme covering the years 1958-62. The total estimated expenditure is \$191.3 million, to be raised from the following sources:—

	\$
	million
Contributions from revenue	101.3
Surplus on 1957 working	8.5
Local loans	8.0
Unspent balance of C.D. and W. grants	3.4
Various funds and short-term loans	19.4
Uncovered balance	50.7
	191.3

Additional revenue will be raised principally in three ways:—

- by reducing income tax evasion;
- by increasing taxation on a few important commodities;
- by changing the legislation dealing with oil leases and oil taxation.

The financing of the uncovered balance of \$50.7 million depends largely on the outcome of negotiations with the oil companies.

The Programme places great emphasis on the improvement of public utilities, especially roads, electricity and water supplies, and on other measures for the encouragement of basic industries. Special attention is given to the development of Tobago.

Other Development

The Aid to Pioneer Industries Ordinance, 1950, provides for the granting of specific reliefs from Customs duty and income tax to persons establishing new industries in the Colony. In 1951 the Rugby Portland Cement Company Limited, in association with the Colonial Development Corporation, set up the Trinidad Cement Company Limited, with a capital of \$8,000,000, to undertake the manufacture of cement. During 1957 the following "Pioneer Industries" were declared:—

Manufacture of baking powder, specialized cement, children's dresses, coconut shell flour, curry powder, enamelware and galvanized hollowware, upper leather, metal building components and precast modular building units of light weight concrete.

Education

Primary education in the Colony is free and compulsory for all children between the ages of 5 and 15 resident within two miles of a Government or assisted school. No pupil is retained on the roll of a primary school after attaining the age of 15. Secondary schools prepare pupils for the Cambridge school certificate and higher school certificate examinations. On the results of the latter, five university scholarships are awarded annually by Government.

On the 31st December, 1957, there were 408 primary and intermediate schools (66 Government primary, two Government intermediate, 334 assisted primary, and six assisted intermediate) with a total enrolment of 160,011. There were also 10,883 pupils enrolled in 146 private primary schools.

There were 41 secondary schools (2 Government, 17 assisted and 22 private) with a total enrolment of 13,778 (9,090 Government and assisted, including 220 students at the technical

institute and 4,688 private). A Board of Industrial Training conducts evening classes at ten different centres distributed throughout the territory. These are attended by some 4,000 evening class students and the students are prepared for the Trade examinations of the City and Guilds of London Institute. The Board also co-operates with the larger oil companies and sugar companies in conducting in-service training in well-equipped trade training centres. The services of an itinerant teacher are also at the disposal of these companies. A Government Technical College at San Fernando was opened during 1954. The Department of Education conducts evening classes for adults and the Extramural Department of the University College of the West Indies (situated in Jamaica) provides a programme of classes at an intermediate university level. There were over 1,630 students from the Colony studying at universities in the United Kingdom, the United States, Canada and Jamaica. Net expenditure on education (including school buildings) was \$11,621,606 in 1957 as compared with \$956,000 in 1938.

Libraries

The Central Library of Trinidad and Tobago has headquarters in Port of Spain, regional branches at San Fernando and Scarborough (Tobago) and several other branch libraries. There is also a Trinidad Public (Free) Library at Port of Spain and a Carnegie Free Library at San Fernando. In 1957, 750,133 books were circulated through libraries.

Health

There are four general hospitals, a mental, a leprosy, and a tuberculosis hospital, seven district hospitals and a tuberculosis sanatorium, a leprosy and two houses of refuge, with a total of 3,756 beds. In 1957 the daily average number of beds occupied in Port of Spain and San Fernando Hospitals was 585 and the total number of patients treated was 45,262. Health centres and rural dispensaries are maintained in the townships and in the larger villages. A public health programme is administered through the following divisions and units: malaria, venereal diseases, tuberculosis, leprosy, yaws, hookworm, nutrition, health education, maternity and infant welfare, and environmental sanitation as carried out by local authorities. The principal causes of death during 1957 were (apart from old age):—diseases of early infancy; heart diseases—chronic, rheumatic, arteriosclerotic and degenerative, etc.; vascular lesions affecting central nervous system; malignant neoplasms (cancer); gastroenteritis and colitis; bronchitis and tuberculosis of the respiratory system; nephritis.

The expenditure by the Health Department in 1957 was \$11,322,070 compared with \$1,000,000 in 1938.

Communications

The main airfields are at Piarco, 12 miles from Port of Spain (Trinidad), and Crown Point (Tobago). Ten airlines (British West Indian Airways, Pan American Airways, Linea Aeropostal Venezolana, K.L.M. (Royal Dutch Airlines), Aerovias Brasil, Aerolineas Argentinas, Trans-Canada Airlines, St. Vincent Government Air Service, Air France and British Overseas Airways Corporation) maintain scheduled operations through Piarco. British West Indian Airways provides daily communication between Trinidad and Tobago. In 1957 at Piarco there were

11,176 aircraft movements; 79,120 passengers arrived and 1,757,400 lbs. of mail and cargo were unladen. A meteorological station is maintained by the British Caribbean Meteorological Service at Piarco.

There are 109 miles of Government railway. In 1957 over 3,724,000 passengers and 357,000 tons of goods were carried. The ancillary services of the Trinidad Government were terminated on 31st March, 1954, and handed over to private enterprise.

There are 3,970 miles of roads; 2,783 miles suitable for wheeled traffic, 1,187 miles of bridle roads.

Trinidad is well served by steamship lines; these include the Alcoa, American President, American Pioneer, American Republics, Argentine Staff, Blue Star, Booth, Canadian National, Cunard White Star, Elders and Fyffes, French, Furness, Harrison, Louis Dreyfus, Moore-McCormack, New Zealand, Norgeuf, Nourse, Royal Mail, Royal Netherlands, Saguenay Terminals, Surinam and Venezuelan lines. During 1957, 6,388 ships entered the harbour with a total tonnage of 18,349,000 while 6,377 ships cleared harbour with a total tonnage of 18,199,000.

Broadcasting

The Trinidad Broadcasting Company Limited operates "Radio Trinidad" on the following frequencies:

(a) 730 k/cs. (410.9 metres) 20 Kw. Two 10 Kw. paralleled transmitters are located in Caroni;

(b) 95.1 m/cs. FM—250 watts located in Port of Spain.

Radio Distribution (Trinidad) Limited operates a wired broadcasting service from Port of Spain to Arima and in San Fernando. The service offers two programmes one of which consists of a relay of the "Radio Trinidad" broadcasts.

There are 17,500 subscribers with an estimated five listeners per set.

The Trinidad Publishing Company Limited operates "Radio Guardian" on the following frequencies:

(a) 610 k/cs. (481.9 metres) 10 Kw. The transmitter is located at Chaguanas together with a standby transmitter of 1 Kw.

(b) 98.9 m/cs. FM—250 watts located in Port of Spain.

In 1957 a total of 37,814 receiving licences were issued.

Principal Occupations

Most of the population is dependent on agriculture. A rough estimate of the numbers in the main occupations at April 1957, is: agriculture, forestry, fishing and hunting 63,200; mining and quarrying 14,000; manufacturing 47,400; construction and electricity, gas, water supply and sanitary services 30,400; commerce 29,600; transport, storage and communications 23,500; government, community, and personal and recreative services 58,200.

In December, 1957, there were 80 trade unions with a membership of 45,042.

Main Crops and Products

The main crops and products are sugar and by-products (molasses and rum), cocoa, coconuts and coconut products, citrus and by-products, rubber, coffee, tonka beans and bananas. Ground provisions, maize and rice are also grown for local consumption. Copra is now mostly processed locally into edible oil, coconut oil, lard compound, margarine, butter substitute and laundry soap.

The estimated livestock population is as follows: cattle 66,700; water buffaloes 6,000; goats 56,000; sheep 10,000; horses 1,800; mules 5,000; donkeys 3,000; poultry over 2,500,000 (this total fluctuates); and swine over 63,800.

The outturn of timber from the forest in 1957 was 3,166,000 cubic feet, split wood 329,000 cubic feet and firewood 1,285,000 cubic feet. There were 77 licensed sawmills.

There is extensive fishing in coastal waters but the catch is insufficient to meet demand. Experiments are being carried out in fishpond culture.

Crude petroleum and natural gas are produced in the southern part of Trinidad. Foreign crude oil is also imported from Venezuela, the refined products being re-exported. The (asphalt) "Pitch Lake", 109 acres in extent, is at La Brea; 135,940 tons of natural asphalt were produced in 1957.

In addition to the two main industries of oil and sugar, the island is the world's only supplier of Angostura bitters. Its manufactures also include bricks and tiles, paint, cement, shirts, pyjamas, shoes, boots, furniture, soap, matches, cigarettes, beer, aerated waters, biscuits, chocolate, confectionery, ice, stock feed, glass, time-recording clocks and equipment, bay rum, drugs and industrial gases. Printing, foundry work, ship and aircraft repair are also carried on.

Trade (\$ million)

	Imports	Re-exports	Domestic Exports
1938 ..	35	2	34
1952 ..	244	7	223
1953 ..	236	6	251
1954 ..	250	5	257
1955 ..	295	7	279
1956 ..	302	8	322
1957 ..	356	13	380

In 1938 37.1% of total imports came from the United Kingdom, 20.7% from other Commonwealth countries and 42.2% from foreign countries. The percentages in 1957 were:—the United Kingdom 36.2%; Venezuela 21.6%; Canada 7.0%; U.S.A. 14.1%; Netherlands and Possessions 3.4%; all other countries 17.7%.

In 1938 49.7% of exports went to the United Kingdom, 18.2% to other Commonwealth countries and 32.1% to foreign countries. The percentages in 1957 were:—the United Kingdom 32.7%; British West Indies and British Guiana 6.9%; Netherlands and Possessions 8.1%; U.S.A. 7.2%; Spain and Possessions 3.9%; all other countries 24.2%; ships stores and bunkers 17.0%.

Principal Domestic Exports by Quantity and Value

		1938	1956	1957
Crude Petroleum and Petroleum Products	\$000	24,000	262,653	314,033
Sugar ..	000 cwt.	2,405	2,752	142
(unrefined)	\$000	4,958	25,117	29,510
Cocoa Beans	000 cwt.	379	195	142
	\$000	2,369	10,485	8,475
Rum ..	000 gals.	84	383	422
	\$000	55	1,354	1,663
Asphalt ..	000 tons	60	44	41
(natural)	\$000	787	1,643	1,655
Coffee ..	000 cwt.	6	29	36
(raw)	\$000	40	1,572	2,151
Grapefruit	000 gals.	157	917	1,052
Juice	\$000	77	1,203	1,526
Coconut Oil	000 gals.	—	—	4,423
(refined and unrefined)	\$000	—	—	1,181

The chief imports are food, beverages, tobacco, mineral fuels, lubricants and related materials, chemicals, manufactured goods, machinery and transport equipment.

Co-operative and Marketing Organizations

A statutory Marketing Board is charged with assisting and improving the marketing and processing of agricultural and fishery produce in the interests of producers and in particular with assisting co-operative societies to dispose of their produce to the best advantage. The Board also controls the export of *gros michel* bananas. The other agricultural products are marketed mainly through producer associations within the framework of agreements such as the Commonwealth Sugar Agreement, (Coconut) Oil and Fats Agreement, or through normal commercial channels, e.g. rum, bitters, coffee.

In 1957 there were 438 agricultural credit societies with a membership of 15,933; 73 co-operative societies with approximately 6,690 members and total assets of \$4,818,180; 265 credit unions with 25,000 members and total assets of \$2,350,000; and 351 friendly societies with 131,465 members and liquid and invested funds amounting to \$2,309,321.12.

Government Publication (1958) of Special Interest:
Annual Report on Overseas Trade, 1957.

GOVERNORS AND ADMINISTRATORS

1797	Sir Ralph Abercromby.	} <i>Commissioners.</i>
1797	Brig.-Gen. Thos. Picton.	
1803	Brig.-Gen. Thos. Picton	
	Commodore Samuel Hood	
	Col. Wm. Fullarton	
1803	Brig.-Gen. Sir Thos. Hislop, G.C.B.	
1811	Maj.-Gen. Munroe.	
1813	Sir R. J. Woodford, Bt.	
1829	Maj.-Gen. Sir Lewis Grant.	
1839	Col. Sir E. M. McGregor (<i>Governor-General</i>).	
1840	Col. Sir Henry Macleod.	
1846	Lord Harris.	
1854	Admiral Sir Charles Elliot, K.C.B.	
1857	R. W. Keate.	
1864	The Hon. J. H. T. Manners-Sutton.	
1866	The Hon. Sir Arthur Gordon, G.C.M.G.	
1870	Sir J. R. Longden, G.C.M.G.	

- 1874 Sir W. W. Cairns, K.C.M.G.
 1874 Sir Henry Turner Irving, G.C.M.G.
 1880 Sir Sanford Freeling, K.C.M.G.
 1885 Sir A. E. Havelock, G.C.M.G., G.C.S.I.,
 G.C.I.E.
 1885 Sir W. Robinson, G.C.M.G.
 1891 Sir F. Napier Broome, K.C.M.G.
 1897 Sir H. E. H. Jerningham, K.C.M.G.
 1900 Sir C. A. Moloney, K.C.M.G.
 1904 Sir H. M. Jackson, K.C.M.G.
 1909 Sir George Le Hunte, G.C.M.G.
 1916 Sir John Chancellor, G.C.M.G., G.C.V.O.,
 G.B.E., D.S.O.
 1922 Sir Samuel Wilson, G.C.M.G., K.C.B.,
 K.B.E.
 1924 Sir Horace Byatt, G.C.M.G.
 1930 Sir Claud Hollis, G.C.M.G., C.B.E.
 1936 Sir Murchison Fletcher, K.C.M.G., C.B.E.
 1938 Sir Hubert Young, K.C.M.G., D.S.O.
 1942 The Hon. Sir Bede Clifford, G.C.M.G.,
 C.B., M.V.O.
 1947 Sir John Shaw, K.C.M.G.
 1950 Sir Hubert Rance, G.C.M.G., G.B.E., C.B.
 1955 Sir Edward Beetham, K.C.M.G., C.V.O.,
 O.B.E.

EXECUTIVE COUNCIL

- The Governor (*Chairman*).
 Colonial Secretary.
 Attorney-General.
 Dr. Eric Williams (*Chief Minister and Minister of
 Finance, Planning and Development*).
 K. Mohammed (*Minister of Agriculture, Lands and
 Fisheries*).
 L. N. Constantine (*Minister of Works and Trans-
 port*).
 Dr. P. Solomon (*Minister of Education and Culture*).
 Dr. W. Mahabir (*Minister of Health, Water and
 Sanitation*).
 G. Montano (*Minister of Housing and Local
 Government*).
 J. O'Halloran (*Minister of Industry, Commerce,
 Tourism and External Communications*).
 D. Granado (*Minister of Labour, Co-operative
 Development and Social Services*).
 Clerk of the Council—E. H. Murray.
 Assistant Clerk—Miss S. Chan Pong.

LEGISLATIVE COUNCIL

- Speaker—E. M. Duke.
 Chief Secretary
 Attorney-General } *Ex officio*.
 25 Nominated Unofficials.
 24 Elected Members.
 Clerk of the Council—G. E. L. Laforest.

State of Parties (Elections 24th September, 1956).

People's National Movement	..	13	seats
People's Democratic Party	..	5	seats
Butler Party	..	2	seats
Labour Party	..	2	seats
Independent	..	2	seats

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
—Sir Edward Beetham, K.C.M.G., C.V.O.,
O.B.E.

Governor's Secretary and Clerk to Executive
 Council—E. H. Murray.

Private Secretary—Maj. E. C. S. Hargreaves.

Aide-de-Camp—(Vacant).

- Colonial Secretary—S. Hochoy, C.M.G., O.B.E.
 Deputy Colonial Secretary—(Vacant).
 Assistant Colonial Secretary—W. J. Boos.
 Economic Adviser—H. J. Steer.
 Organisation and Methods Officer—D. J. A.
 Briggs.
 Financial Adviser—E. C. Waterman.
 Permanent Secretaries—R. E. Garner : W. Fung ;
 J. A. Bain ; G. E. Chen ; J. A. M. Braithwaite ;
 J. L. Superville ; L. A. Reece ; G. W. Gordon ;
 G. L. C. Bowen.
 Principal Establishment Officer—W. E. Boardman,
 I.S.O.
 Senior Warden, District Administration—R. J.
 D'Abadie.
 Wardens—V. H. Knowles ; M. J. D'Abadie ;
 Y. J. de Verteuil ; V. J. L. de Montbrun.
 Accountant General—P. B. Burke.
 Deputy Accountant General—M. Jean-Charles.
 Chief Technical Officer, Department of Agri-
 culture—F. M. Bain.
 Technical Officer (Crop Husbandry)—R. Barrie-
 Smith.
 Technical Officer (Animal Husbandry)—L. R.
 Hutson.
 Technical Officer (Research)—L. L. de Verteuil.
 Director of Audit—I. V. G. Mackay, M.B.E.
 Deputy Director of Audit—W. M. Fell.
 Government Chemist—A. E. Kerr.
 Director of Civil Aviation and Aerodrome
 Superintendent—C. Agostini.
 Commissioner for Co-operative Development—
 N. P. Bowen.
 Crown Solicitor, Administrator-General and
 Public Trustee—S. A. Huggins.
 Comptroller of Customs and Excise—A. F. Ward.
 Deputy Comptroller of Customs and Excise—
 M. Amoroso-Centeno.
 Director of Education—I. M. Hopkins.
 Deputy Director—R. McMurdo.
 Chief Fire Officer—E. L. Hanlon.
 Conservator of Forests—D. Moore.
 Commissioner of Industry and Commerce—
 H. A. Harris.
 Director of Information Services—(Vacant).
 Commissioner of Inland Revenue—A. E. B.
 Amoroso-Centeno, M.B.E.
 Deputy Commissioner—C. de L. Edghill.
 Chief Justice—Sir Stanley Eugene Gomes.
 Puisne Judges—F. J. Camacho ; J. R. Blagden,
 O.B.E., T.D. ; A. H. McShine ; M. H. A.
 Corbin ; N. A. M. Peterkin ; K. P. de la Bastide ;
 C. E. G. Phillips ; I. E. Hyatali.
 Registrar and Marshal—R. V. M. Clarke.
 Chief Magistrate—A. H. Busby.
 Principal Probation Officer—G. E. Mose.
 Commissioner of Labour—W. E. Nunez.
 Attorney General—E. E. I. Clarke.
 Solicitor General—(Vacant).
 Librarian, Central Library—S. W. Hockey, O.B.E.
 Licensing Authority—(Vacant).
 Commissioner, Local Government—T. C. Cam-
 bridge.
 Director of Medical Services—H. P. S. Gillette,
 O.B.E.
 Deputy Director of Medical Services (Curative)—
 L. M. Commissiong.
 Deputy Director of Medical Services (Preventive)
 —L. P. Younglaou.
 Petroleum Technologist—W. N. Foster, C.B.E.
 Commissioner of Police—E. H. F. Beadon, O.B.E.
 Deputy Commissioner of Police—G. T. W. Carr.
 Chief Immigration Officer—J. E. Agostini.
 General Manager, Port Services—(Vacant).
 Postmaster-General—R. E. Duff.
 Deputy Postmaster-General—(Vacant).

Government Printer—D. Clarke.
 Commissioner of Prisons—D. B. St. Aubyn,
 M.B.E.
 Deputy Commissioner of Prisons—E. D. Wall.
 Director of Public Assistance—C. W. Solomon.
 General Manager, Railways—A. G. Norman.
 Registrar General—A. A. Thompson.
 Director of Statistical Services—R. J. Harewood.
 Director of Surveys and Sub-Intendant of Crown
 Lands—L. M. V. Beard.
 Director, Works and Hydraulics—W. L. Osborne,
 O.B.E.
 Deputy Director, Works and Hydraulics—
 (Vacant).

The Windward Islands

Area

The total area of the Islands is 826 square miles.

Population

At the end of 1957 the total population was about 328,625. The majority are of the negro race; less than 5% are white. There are a few persons of East Indian descent, and a few Caribs still remain in St. Vincent and Dominica.

Principal Towns

The capitals of the four colonies and their estimated populations are:

Grenada—St. George's (residence of Governor)	.. ..	5,772*
Dominica—Roseau .. ..	.. ..	13,500
St. Lucia—Castries .. ..	.. ..	25,000
St. Vincent—Kingstown .. ..	.. ..	7,000

* 1946 Census.

Geographical Features

The islands are of volcanic origin and the more sheltered coasts are fringed by reefs. Torrential streams from the more rugged areas tend to lose their gradient nearer the coast and the deposition of their sediments has led to the formation of fertile river flats and occasional river terraces. The residual clays in the rugged volcanic areas are comparatively fertile. One of the volcanoes in the Windward region (St. Vincent) was active in 1902. At the Soufrières of Dominica and St. Lucia and in parts of Grenada hot sulphuretted gases still emerge and there are numerous hot springs which contain salts.

Climate

The prevailing trade winds provide a delightful climate; there is little variation between night and day.

History

As early as 1763 one Governor was appointed for the "Southern Caribbee Islands" of Grenada, Dominica, St. Vincent and Tobago. Dominica was separated in 1771, St. Vincent in 1776; and in 1783 Tobago was ceded to the French. In 1833 St. Vincent was included with Barbados, Grenada and Tobago in one general government, the Governor-in-Chief being resident at Barbados, with Lieutenant-Governors in each of the other islands. In 1838 St. Lucia was included in this general government. On 17th March, 1885, Letters Patent were passed constituting the Government of the Windward Islands, Barbados

being omitted. Tobago was subsequently united with Trinidad. On 1st January, 1940, Dominica was included in the Windward Islands.

Constitution and Administration

Each of the four colonies of Grenada, St. Vincent, St. Lucia and Dominica retains its own institutions. The Governor is normally resident in Grenada, where he is assisted by a Chief Secretary of the Windward Islands. The government of each colony is administered by a resident Administrator subject to instructions from the Governor. There is no common Legislature, nor common laws, revenue or tariff. Each colony has a Legislative Council presided over by the Administrator, in which the majority of members are elected by universal adult suffrage; and each colony has an Executive Council which may be summoned and consulted by either the Governor or the Administrator. A Supreme Court and Court of Appeal for the Windward Islands and Leeward Islands were established in 1939. The Federal Supreme Court constituted by Article 73 of the Constitution of The West Indies also has certain original and appellate jurisdiction. There is also a common audit system, instituted in 1889. In March, 1956, revised constitutions were introduced in each of the four islands.

Land Policy

There is a small amount of Crown land reserved mainly for purposes of forest and water conservation. There is no restriction on the transfer of land except to aliens, for which the consent of the Governor in Executive Council is necessary.

Currency

The currency comprises dollar notes (West Indian \$1 = 4s. 2d.) and coinage. Notes issued by the Eastern Caribbean Currency Board were introduced in 1951 in denominations of \$1, \$2, \$5, \$10, \$20 and \$100, when the Windward Islands joined with the other British territories in the Eastern Caribbean (Barbados, British Guiana, the Leeward Islands, and Trinidad) in currency unification. Coins in denominations of 50 cents, 25 cents, 10 cents, 5 cents, 2 cents and 1 cent were introduced by the Board in 1955.

Legislation has been enacted in the Windward Islands to provide for the reciprocal legal tender of currency notes of the Government of Jamaica and the British territories in the Eastern Caribbean.

Development

Under the Colonial Development and Welfare Act of 1955 the Windward Islands received an allocation of £3,250,000. This was sub-allocated to the various colonies as follows:

	£
St. Lucia	1,130,000
Dominica	820,000
Grenada	540,000
St. Vincent	540,000

A sum of £220,000 was reserved by the Governor for schemes covering more than one territory and for unforeseen contingencies.

Libraries, Museums, etc.

In each of the principal towns of the four Islands of the Group there is a free public library and there are several branch libraries throughout the Islands, all maintained by Government. The Dominica Museum, the only one in the Windward Islands, possesses a fine collection of pictures, specimens of birds and fishes and relics of the original Caribs.

Health

The principal diseases are malaria, enteric fever, helminthic diseases, yaws, venereal diseases, pulmonary tuberculosis and dysentery.

The United Nations International Children's Emergency Fund, in co-operation with the World Health Organization, have made grants towards the implementation of insect control programmes in St. Lucia and Grenada. Applications have been submitted for the carrying out of similar projects in Dominica and St. Vincent.

Communications

Airfields have been constructed in Grenada and St. Lucia, and these two colonies are served by British West Indian Airways on a regular schedule. A temporary service with Grumman Goose amphibian aircraft is operated by the St. Vincent Government between Trinidad, Grenada, Carriacou, Barbados, St. Vincent and Dominica.

Broadcasting

The Windward Islands Broadcasting Service, with headquarters in St. George's, Grenada, was inaugurated in 1955. Transmissions take place on short-waves from a 5-kW. transmitter, and cover all four Islands.

The capital outlay on these stations, and the running costs for the first few years, have been provided from Colonial Development and Welfare funds.

GOVERNORS

- 1885 Sir Walter Sendall, G.C.M.G.
- 1889 The Hon. Sir W. Hely-Hutchinson, P.C., G.C.M.G.
- 1893 Sir Charles Bruce, G.C.M.G.
- 1897 Sir Alfred Moloney, K.C.M.G.
- 1900 Sir Robt. Llewelyn, K.C.M.G.
- 1906 Sir Ralph Williams, K.C.M.G.
- 1909 Sir James Hayes Sadler, K.C.M.G., C.B.
- 1914 Sir George Haddon-Smith, K.C.M.G.
- 1924 Sir Frederick Seton James, K.C.M.G., K.B.E.
- 1930 Sir Thomas Best, K.C.M.G., K.B.E.
- 1935 Sir Selwyn Grier, K.C.M.G.
- 1937 Sir Henry Popham, K.C.M.G., M.B.E.
- 1942 Sir Arthur Grimble, K.C.M.G.
- 1948 Brigadier Sir Robert Arundell, K.C.M.G., O.B.E.
- 1953 Sir Edward Beetham, K.C.M.G., C.V.O., O.B.E.
- 1955 Sir Colville Deverell, K.C.M.G., C.V.O., O.B.E.

CIVIL ESTABLISHMENT

GOVERNOR AND COMMANDER-IN-CHIEF
—Sir Colville Deverell, K.C.M.G., C.V.O., O.B.E.

Private Secretary—Miss I. Moe.

Chief Secretary, Windward Islands—L. Cools-Lartigue, O.B.E.

Chief Justice (Windward and Leeward Islands)—C. G. X. Henriques.

Puisne Judges (Windward and Leeward Islands)—K. L. Gordon; J. L. Wills; G. L. Taylor; P. C. Lewis.

Attorney-General—K. H. C. Alleyne, Q.C.

Financial and Economic Adviser—R. B. Cottrell, M.B.E., T.D.

Principal Auditor—T. Byrne.

Labour Adviser—G. S. Da Breo.

Executive Architect—M. V. S. Smith.

Nutrition Officer—Miss M. P. Zephirin.

Assistant Secretary (Finance and Economics)—N. E. Venner.

Assistant Secretary (Administrative)—(Vacant).

Dominica**Area and Population**

The area is approximately 305 square miles, and the estimated population at the end of 1957 was 65,890.

Geographical Features

Dominica is very mountainous and picturesque. An almost continuous range of mountains rising to 4,747 feet at Imray's View, the culminating point of Morne Diablotin, runs the whole length of the island. The island is well-watered.

Climate

The climate on the whole is good; during the cool months of the year, from December to March, it is distinctly pleasant. The dry season lasts from about February to May; June to October are generally the wettest months.

History

Dominica was discovered by Columbus in 1493. It was included in the grant made of sundry islands in the Caribbean Sea to the Earl of Carlisle, by a patent, dated 2nd July, 1627; but several attempts to bring the place under subjection to the English proved abortive. By the treaty of Aix-la-Chapelle in 1748, it was stipulated between the English and the French that Dominica and some other islands should remain neutral and that the original proprietors, the Caribs, should be left in possession. During the time that it was thus professedly regarded as a "neutral" island, many French planters and adventurers settled on it and established plantations.

Dominica was captured by the English in 1761, and by the Peace of Paris in 1763 was assigned to Great Britain. In 1778 the French invaded the island, which capitulated after an heroic resistance by the garrison. In 1783 it was again restored to England by the Treaty of Versailles.

Two further attempts by the French at capturing the island were made in 1795 and 1805, but they were both unsuccessful and from the latter date it has remained in undisturbed British possession.

Until 1940 Dominica was grouped with the Leeward Islands.

Constitution

A new Constitution incorporating the Ministerial system came into force in March 1956. The main features are:

(a) The Executive Council is the "principal instrument of policy" and the Governor and Administrator will normally accept the Council's advice unless they deem it expedient to do otherwise in the interests of public faith, public order and good government.

(b) The Executive Council, normally presided over by the Governor of the Windward Islands when he is in the Colony, comprises three *ex officio* members (the Administrator, who presides in the Governor's absence, the Crown Attorney and the Financial Secretary); one nominated member from among the nominated members of the Legislative Council appointed by the Governor; and four members, being elected members of the Legislative Council and chosen by the Legislative Council, styled elected members. There may also be, at the discretion of the Council, one member, being a person holding a public office in the Colony, styled the official member; he, however, has no vote. Since the President has a casting vote only and whenever the Governor is present the Administrator has no original vote, the elected members thus have a voting majority on Executive Council.

(c) There are three Ministers, appointed by the Governor in Council:

The Minister of Trade and Production;
The Minister of Communications and Works;
The Minister of Social Services;

each of whom is responsible for a number of subjects.

Full responsibility for financial matters remains with the Governor through the Financial Secretary.

The appointment, retirement, discipline, etc., of any member of the Civil Service is the sole responsibility of the Administrator and Governor, advised by a non-political Public Service Commission.

There is a Legislative Council, comprising the Administrator, two *ex officio* members (the Crown Attorney and the Financial Secretary); three nominated unofficial members; and eight elected members. The Administrator is President of the Council, and there is a Deputy President appointed from among the nominated and elected members of the Council; the presiding member has a casting vote only. The Governor may address the Council at any time he thinks fit. Election of members to the Legislative Council is on the basis of universal adult suffrage.

Taxation

The main heads of taxation are income tax and Customs and excise duties. Income tax ranges from 2d. to 10s. in the £ of chargeable income in the case of individuals; companies are charged at the rate of 6s. on every £ of chargeable income. *Ad valorem* duty is collected chiefly on manufactured goods and varies from 5% to 35% preferential and 3% to 75% general. Specific rates of duty apply mainly to foodstuffs. Export duty, at a varying rate, is payable on most products exported. Excise duty is payable on rum, cigarettes, cigars and black leaf tobacco.

Public Finance

	Revenue (including grant-in-aid from H.M. Treasury and C.D & W. issues)	Expenditure
	\$000 B.W.I.	\$000 B.W.I.

1938	..	354	356
1953	..	2,814	2,607
1954	..	3,182	2,776
1955	..	3,271	3,374
1956	..	3,032	3,620
1957	..	4,245	4,176

Of the total revenue in 1957 \$1,467,596 was derived from Customs, \$380,798 from Taxes and \$95,403 from Fees of Court, etc.

In the same year the main heads of expenditure were: Education \$398,580, Medical \$342,834, Police \$242,873, Public Works Department \$864,911.

Development Plans

The Colony was allocated \$3,715,776 under the Colonial Development and Welfare Act, 1945 for the ten year period ended 31st March 1956 as well as a further sum of \$3,936,000 under the 1955 Act in respect of the five-year period 1st April 1955 to 31st March 1960. Development Schemes fall under six main headings as follows:

Agriculture and Forestry.
Public Works.
Education.
Medical.
Social Welfare.
Miscellaneous.

In addition to the above, the Colony is engaged upon a programme of Public Works amounting to £405,000 financed from Loan Funds as set out below:

	\$
Ferro-concrete Jetty at Roseau	321,600
	(completed)
Town expansion and slum clearance	177,600
	(completed)
Roads	854,400
Prison, Police and Fire Brigade Reorganization	156,240
	(completed)
Purchase of Packing Plant ..	24,000
	(completed)
Telephone Improvement ..	172,800
Water Supplies	69,600
Customs Warehouse, Roseau	57,600
	(completed)
Citrus Packing Materials ..	36,000
Citrus Loading Ramp	9,600
	(completed)
Electricity Supply, Portsmouth	30,000
Reserve	34,560

A fair proportion of the Development and Welfare Funds allocated to Agriculture, Education, and Medical programmes is for building construction undertaken by the Public Works Department.

Other Development

The Colonial Development Corporation is engaged on development of Melville Hall Estate, in the northern part of the island. The Corporation constructed a hydro-electric plant near Roseau in 1953.

Education

There are 47 Elementary Schools with a total enrolment of 12,268 pupils, and four Secondary Schools with an enrolment of 1,087 pupils. There are also ten private or temporary schools with an enrolment of 720 pupils. There is no technical school nor any local institution of Higher Education. The number of students from this Colony known to be in Universities or University Colleges abroad is:

United Kingdom	42
Canada	9
Jamaica (University College of the West Indies)	12
Trinidad (I.C.T.A.)	4
France	1
Belgium	1

In 1957 Government expenditure on Education was \$398,580 as compared with \$34,800 in 1936.

Health

There are five Government hospitals, including a Leper Home, with a total of 233 beds; 4,121 patients were admitted to these hospitals during 1957. Regular clinics are held throughout the year by District Medical Officers at the 23 dispensaries distributed all over the island. A Maternity, Child Hygiene and School Health Service with its Headquarters in Roseau is operated by a Senior Health Visitor, assisted by five Health Visitors, under the direction of the Senior Medical Officer. As part of its functions the clinic distributes free milk, cod liver oil and food yeast to needy and undernourished children. Under a U.N.I.C.E.F. school feeding programme, all children in primary and secondary schools receive a pint of reconstituted milk daily. There are also an Anti-Yaws Campaign and a Dental Service.

The Health Department with its auxiliary the Public Health Engineering Unit is under the control of the Senior Medical Officer who is also Chairman of the Central Board of Health. This Board is statutorily constituted and is responsible to Government for the initiation and carrying out of public health measures.

Government expenditure on medical and allied services in 1957 was \$342,834 compared with \$19,243 in 1936.

Communications

The amphibian aircraft of the St. Vincent Government service use Soufrière Bay.

Sailing and motor vessels connect Dominica with most of the smaller West Indian islands.

The following steamship lines call at Roseau:—Antilles, Booth American, Compagnie Générale Transatlantique, Furness Withy, Fratelli Grimaldi, Federal Government Shipping Services, Geest Industries, Ltd., Harrison, Lambert Holt, Royal Netherlands Steamship, Ltd., Saguenay, and Sicula Oceanica.

There are about 120 miles of oiled surface roads, 230 miles of secondary roads and 370 miles of tracks and byways.

Principal Occupations

Agriculture is the principal occupation and provides employment for about 6,000 wage-earners in addition to about 3,000 peasants. Road and building construction workers are estimated at 2,000. Manufactures employ 1,800, transport 700, and commerce 500. There are four trade unions with a membership of 6,797.

Main Crops and Products

The main crops are bananas, limes, coconuts, grapefruit, oranges, cocoa, vanilla, mangoes, avocado pears and various ground provisions for domestic use. The main products are raw and sweetened lime juice, lime oil, copra and rum.

The livestock population consists of about 4,000 head of cattle. A Government stock farm has been established in order to stimulate expansion of the livestock industry.

There is some production of timber for local use, but no export trade.

The production of handicrafts from local straws is a widespread minor industry. The annual value of production is estimated at \$47,522.

	Trade		Exports
	Imports		
	\$000 B.W.I.		\$000 B.W.I.
1938	494		372
1953	5,143		4,701
1954	5,606		4,574
1955	6,052		5,051
1956	5,678		5,809
1957	7,000 (est.)		5,210

In 1938, 39.4% of imports came from the United Kingdom, 40.3% from other Commonwealth countries and 20.3% from foreign countries. In 1957 the corresponding percentages were 36.0, 30.8 and 33.2.

In 1938, 15.7% of exports went to the United Kingdom, 62.1% to other Commonwealth countries and 21.8% to foreign countries. In 1957 the corresponding percentages were 80.7, 17.1 and 2.2.

Principal Exports by Quantity and Value (\$B.W.I.)

		1938	1956	1957
Cocoa, raw ..	000 lb.	391	274	189
	\$000	16	111	72
Copra ..	000 lb.	240	1,896	2,589
	\$000	5	254	347
Bananas ..	000 stems	79	1,803	1,389
	\$000	39	3,793	3,290
Raw Lime Juice	000 gals.	125	463	450
	\$000	29	394	543
Lime Oil ..	000 lb.	16	31*	21*
	\$000	50	258	246
Vanilla ..	000 lb.	8	41	1
	\$000	18	342	17
Grapefruit ..	000 crates	5	24	24
	\$000	8	106	113

* Distilled only.

The chief imports are food, drink and tobacco, textiles, machinery and metal manufactures.

Marketing and Co-operative Organizations

All fresh fruit for export beyond the Caribbean area is required by law to be packed at a licensed packing house. The Government Fruit Packing and Marketing Depot continues to offer facilities for marketing abroad of citrus and other fruit. In 1957 there were the following co-operative societies operating:

Sixteen Credit Unions with 5,920 members;
Two Marketing and Processing Societies (Lime Juice and Lime Oil) with 120 members. Only one of these societies operated during 1957. A higher price was obtained for limes during the year.

EXECUTIVE COUNCIL

The Administrator.
Crown Attorney.
Financial Secretary.
L. O. Green.
F. A. Baron (Minister of Trade and Production).
E. B. Henry (Minister of Social Services).
L. Laville (Minister of Communications and Works).
H. D. Shillingford, C.B.E.
Clerk—J. J. Robinson.

LEGISLATIVE COUNCIL

The Administrator (*President*).
 Crown Attorney.
 Financial Secretary } *Ex officio*.
 3 Nominated Unofficial Members.
 8 Elected Members.
 Clerk—J. J. Robinson.

CIVIL ESTABLISHMENT

Administrator—H. L. Lindo, C.M.G.
 Government Secretary—W. O. Severin.
 Principal Assistant Secretary, Ministry of Trade and Production—L. A. Roberts.
 Principal Assistant Secretary, Ministry of Communications and Works—(Vacant).
 Principal Assistant Secretary, Ministry of Social Services—C. A. Seignoret.
 Financial Secretary—A. D. W. Johnson.
 Accountant General—L. W. Edwards.
 Senior Examiner of Accounts—G. S. Didier.
 Comptroller of Income Tax—(Vacant).
 Commissioner for Agricultural Development—J. M. Cave.
 Agricultural Superintendent and Curator, Botanic Gardens—H. A. L. Francis.
 Senior Customs Officer—G. R. Cools-Lartigue.
 Education Officer—O. A. Walker.
 Head Master, Grammar School—(Vacant).
 Crown Attorney and Additional Magistrate, District "E"—(Vacant).
 Registrar and Provost-Marshal, Registrar-General—T. A. Boyd.
 Magistrate, District "E"—L. A. Williams.
 Magistrate, District "F", and Government Officer, Eastern District—V. A. Winston.
 Magistrate, District "G" and District Officer, Northern District—G. A. Redhead.
 Labour Officer—R. L. Blanchard.
 Senior Medical Officer and Medical Officer of Health—J. Scott Robinson, M.B.E.
 Superintendent of Police—Lt.-Col. B. B. Humfrey.
 Colonial Postmaster—N. W. Royer.
 Keeper of Prison—G. M. Clarke.
 Social Welfare Officer—Mrs. L. Robinson, M.B.E.
 Director of Works—T. H. Shillingford.

Grenada

Area

The total area of the Colony is 133 square miles. In addition to the island of Grenada it includes certain of the small islands known as the Grenadines, the largest of which, Carriacou, has an area of about 13 square miles.

Population

The estimated population (1957) of 90,852 is for the most part coloured. There is a small white population, a number of Indians and a small community of the descendants of early white settlers.

Geographical Features

In structure, Grenada is a moderately eroded volcanic pile. In general it consists of a somewhat disordered topography of mountains and fairly deep, steep-sided valleys. A backbone of mountains traverses the whole length, closer to the western than the eastern coastline. The highest points are Mt. St. Catherine (2,749 feet), Fedon's Camp (2,512 feet) and Morne Quauqua

(2,412 feet). From the north-east end and along the east and south-east the mountains slope gradually towards the sea. The south coast is deeply indented by numerous natural harbours. The island is well-watered by quick-flowing streams. Approximately 10,000 acres are under forest. A small lake, the Grand Etang (approximately 36 acres), lies at a height of about 1,800 feet in the centre of the Island.

Climate

Rainfall is low in the coastal areas and high in the mountains of the interior, with an average range of 60 to 150 inches per annum. The months January to May are relatively dry, June to December relatively wet, August being the driest month, and November the wettest.

History

Grenada was discovered by Columbus in 1498. It was originally inhabited by Caribs. A company of London merchants attempted to form a settlement in 1609 but were so harassed by the Caribs that the attempt was abandoned. Grenada was, however, included in the Carlisle Grant of 1627. In 1650, Du Parquet, Governor of Martinique, purchased the island from the French West India Company to whom it had been granted by the King of France and established a settlement at St. George's. This venture did not pay and Du Parquet sold the island to the Comte De Cerillac from whom it was in turn purchased in 1665 by the French Company and passed to the Crown of France in 1674.

Conquered by the British in 1762, the island was formally ceded to the British Crown by the Treaty of Paris in 1763. In 1779, England being preoccupied with the American War of Independence, Grenada was retaken by the French, but restored to Britain by the Treaty of Versailles in 1783 and re-occupied in 1784. In 1795-96 a rebellion against British rule was instigated by a French Republican from Guadeloupe. The rising was suppressed in 1796 and since then there has been peace in Grenada.

Constitution

A new Constitution incorporating the Ministerial system came into force in March, 1956. The main features are :—

(a) The Executive Council is recognised as the "principal instrument of policy" and the Governor and Administrator normally accept the Council's advice unless they deem it expedient to do otherwise in the interests of public faith, public order and good government.

(b) The Executive Council, normally presided over by the Governor of the Windward Islands when he is in the Colony, comprises three *ex officio* members (the Administrator, who presides in the Governor's absence, the Attorney-General and the Financial Secretary); one nominated member from among the nominated members of the Legislative Council appointed by the Governor; and four members, being elected members of the Legislative Council and chosen by the Legislative Council, styled elected members. There may also be, at the discretion of the Council, one member, being a person holding a public office in the Colony, styled the official member; he, however, has no vote. Since the President has a casting vote only and whenever the Governor is present the Administrator has no original vote, the elected members thus have a voting majority on Executive Council.

(c) There are three Ministers, appointed by the Governor in Council :

The Minister for Trade and Production ;
The Minister for Communications and Works ;
The Minister for Social Services ;

each of whom is responsible for a number of subjects.

Full responsibility for financial matters remains with the Governor through the Financial Secretary.

The appointment, retirement, discipline, etc., of any member of the Civil Service is the sole responsibility of the Administrator and Governor, advised by a non-political Public Service Commission.

There is a Legislative Council, comprising the Administrator, two *ex officio* members (the Attorney-General and the Financial Secretary); three nominated unofficial members; and eight elected members. The Administrator is President of the Council, and there is a Deputy President appointed from among the nominated and elected members of the Council; the presiding member has a casting vote only. The Governor may address the Council at any time he thinks fit. Election of members to the Legislative Council is on the basis of universal adult suffrage. General elections under the new constitution were held for the first time in September, 1957.

Taxation

Forms of direct taxation include income tax, estate duties and land and house tax. Income tax is based on a graduated scale of 3 cents to 65 cents in the \$ for individuals, companies paying a special rate of 37½ cents in the \$. An agreement was reached in 1949 with various Governments for the avoidance of double taxation. Taxation is enforced in other forms through import, export and excise duties, licences, etc.

Public Finance	Revenue	Expenditure
	\$ B.W.I.	\$ B.W.I.
1938	815,040	825,394
1953	3,906,799	4,346,816
1954	4,827,079	4,427,999
1955	5,187,556	4,702,978
1956	4,862,632	5,009,050
1957	4,575,584	5,093,817

At the end of 1957 the Public Debt amounted to \$7,798,612 (including a Hurricane Rehabilitation Loan from the United Kingdom Government of \$4,951,190) and accumulated Sinking Funds to \$1,071,847.

The main sources of revenue in 1957 were Import Duties \$1,634,649, Export Duties \$513,018, Taxes \$735,813, and Excise Duties \$287,373.

In the same year the estimated main heads of expenditure were Medical and Sanitary \$709,027, Education \$627,201, Police \$368,184, Public Works (including Water and Roads) \$873,339 and Agriculture \$228,732.

Development Plans

Under the 1945 and 1950 Colonial Development and Welfare Acts Grenada received allocations totalling \$591,121 ; a further allocation of £540,000 was made under the 1955 Act. By 31st March

1957 some £867,113 of the total of £1,131,121 had been committed to approved schemes, the balance being earmarked for the following services :

	£
Agriculture	66,015
Water Supplies	42,000
Medical	99,400
Education	37,000
Reserve	19,593
	<u>£263,008</u>

A loan of \$1,540,800 was raised in 1952 for the execution of the following projects :

	\$
Civil Servants Housing	149,564
Electricity	200,000
Grenville Jetty	19,089
Hospitals	148,783
Morne Rouge Development	215,359
Police Headquarters and Barracks	183,298
Queen's Park Bridge	100,155
Slum Clearance	156,800
Stamp Duty on transfer of stock	4,800
Water Supplies	150,699
Port Works	171,949
Expenses of Loan	40,304
Total	<u>\$1,540,800</u>

Other Development

Progress has been made in the direction of attracting external investment in a major development Tourist Scheme which the Colony is not in a position to finance. A step forward has also been made in setting out Government's policy regarding Morne Rouge development in the interests of tourism.

Education

There are 54 Primary Schools in the Colony, with rolls totalling 19,487 pupils at 31st December, 1957. Average attendance in 1957 was 15,304 or 78.5% of the total enrolment. Compulsory attendance is enforced throughout Grenada (but not as yet in Carriacou and Petit Martinique). Eleven of the Primary Schools are maintained entirely by Government, the remainder are under denominational control and receive grants-in-aid from public funds. Government is at present pursuing a policy of gradual replacement of dilapidated buildings by Government-owned buildings of an approved standard and model. The actual operation of such schools, however, will remain under denominational control by written agreement.

There are two handicraft centres. In addition three schools have well-equipped handicraft rooms. There are also three domestic science centres, with adequate facilities provided at two other schools. A visual education unit serves the whole Colony. A filmstrip library service with four projectors is maintained. Six Secondary Schools (one Government and five grant-aided) have a total roll of 1,399 (end 1957). Two of the schools are for boys only, three for girls only and one is co-educational. All secondary schools teach up to the School Certificate standard and the Grenada Boys' Secondary School, the Presentation Boys' College, the St. Joseph's Convent, St. George's, and the Anglican High School also prepare pupils for the Cambridge Higher School Certificate examination. The cost to Government of primary and secondary education during 1957 was \$627,202. In 1935 the total expenditure on education amounted to \$73,080.

The Government awards, among others, two biennial island scholarships, one tenable at a University in the British Commonwealth, open to both male and female candidates; and one tenable at the Imperial College of Tropical Agriculture.

Health

A WHO assisted Campaign for the eradication of *Aedes aegypti* has been in operation since 1953 and is well on the way to success, the mainland of Grenada being free for the past two years. A programme for the control of malaria which was incorporated in the 1953 programme for *aegypti* eradication was expanded in 1957 to a malaria eradication programme. There has been a marked reduction in the incidence of malaria which was always restricted to well outlined areas in the Colony.

The WHO-UNICEF also assisted with the B.C.G. campaign in 1954 and with follow-up in 1955 and 1956 and subsequent incorporation of the programme into the normal activities of the Health Department; also with a scheme for the supplementary feeding of children, expectant and nursing mothers.

In 1956 a treponematoses campaign was undertaken with the object of eradication of yaws and a reduction in the incidence of venereal diseases. Evaluation and surveillance which have been continuing since then have shown that yaws is reduced to negligible proportions and by the end of this year it is hoped that the disease will be completely eliminated.

The Colony Hospital of 200 beds is at St. George's. The Princess Alice Hospital, St. Andrew's, is a modern building, recently constructed, and provides 32 beds. The district hospital in Carriacou which was completely destroyed by the hurricane of 22nd September, 1955, has been rebuilt and was opened on 16th July, 1958.

There are 25 district Medical Visiting Stations throughout the Colony with resident nurse-midwives in charge. Maternity and child welfare work is carried on in all these Stations. There are two main Health Centres at St. George's and Gouyave, and in four of the Visiting Stations accommodation has been improved to provide subsidiary Health Centres.

Expenditure on medical and sanitary services in 1957 amounted to \$709,027 compared with \$97,987 in 1935.

Communications

The airfield is at Pearls, and has a runway 5,280 feet long and 150 feet wide.

There are approximately 479 miles of good roads divided into four classes according to standard of construction. About 256 miles have an oiled surface. There are no railways.

The chief ports are St. George's which possesses a good harbour, and Grenville; and in Carriacou, Hillsborough. Reconstruction of the deep-water pier destroyed by the hurricane of September, 1955, began in September, 1957. Cargo services are operated by the Harrison Line steamers from the United Kingdom, Saguenay Steamship Line from Canada, Three Bays Incorporated Steamship Line from Miami, Lamport and Holt Line Ltd. from Montreal and New York, American Defence Line from Miami and Pensacola; Royal Netherlands Steamship Company from Amsterdam and New York; the French Line (optional); and

the Federal Inter-island Steamship Service. The Caribbean Fruit Company boats also carry passengers. Several small motor auxiliary and sailing vessels ply regularly between the islands.

Broadcasting

(See above under Windward Islands).

Principal Occupations

The following is a summary of gainfully-employed labour for 1957:

Agriculture—

(a) Field Workers	4,923
(b) Spice Curing Stations	180
(c) Sugar production (factory) :	
In Season	104
Out Season	40

Government—

P.W.D. labour force	1,484
Business houses	1,779
Total	8,438

There are ten registered trade unions.

Main Crops and Products

The main crops are cocoa, nutmegs, mace, bananas, coconuts, limes and sugar cane.

The approximate livestock population is:

Cattle	10,000
Equines	5,000
Sheep and Goats	10,000
Pigs	9,500
Poultry	100,000

There is a cigarette factory, a soap and edible fats factory, and a sugar factory producing un-refined sugar for local consumption. The sugar factory also operates a continuous rum-distilling plant and together with a number of estates equipped with pot stills, supplies the demand for uncured rum. A lime factory and two estate equipped lime stills deal with the Island's lime crop. There is also a Government-operated cotton ginnery in Carriacou. One estate in Grenada manufactures and exports nutmeg oil.

Trade

Year	Total		Domestic	
	Imports	Re-exports	Exports	
	\$ B.W.I.	\$ B.W.I.	\$ B.W.I.	
1938 ..	1,457,424	206,107	1,304,290	
1953 ..	7,090,993	85,876	6,917,592	
1954 ..	8,108,669	31,017	8,479,271	
1955 ..	10,334,586	15,615	8,750,126	
1956 ..	12,545,418	17,088	4,844,098	
1957 ..	10,629,061	49,977	4,520,773	

In 1938 41·8% of total imports came from the United Kingdom, 38·0% from other Commonwealth countries and 20·2% from foreign countries. In 1957 the corresponding percentages were 40·6, 35·7 and 23·7.

In 1938 39·6% of total exports went to the United Kingdom, 36% to other Commonwealth countries and 24·4% to foreign countries. In 1957 the corresponding percentages were 73·5, 7·4 and 19·1.

Principal Exports by Quantity and Value (\$ B.W.I.)

		1938	1956	1957
Cocoa (raw)	cwt.	85,376	11,400	23,308
	\$	609,216	650,187	1,387,788
Nutmegs ..	cwt.	36,269	35,626	3,452
	\$	358,200	3,462,055	1,046,483
Mace ..	cwt.	5,078	1,169	1,306
	\$	187,176	461,971	601,520
Bananas ..	stems	106,426	66,839	568,901
	\$	53,443	138,500	1,346,148
Cotton (raw)	cwt.	2,055	796	993
	\$	12,422	43,635	57,798
Copra ..	cwt.	3,416	2,259	—
	\$	7,214	32,989	—
Lime oil ..	lb.	12,978	460	1,357
	\$	46,728	2,904	12,767
Nutmeg oil	lb.	—	2,385	—
	\$	—	21,675	—

Nutmeg estates, coconut trees, breadfruit trees and bananas suffered heavy damage and destruction in the hurricane in September, 1955, and the effect of the hurricane will be felt for many years to come. An estimated 95% of the nutmegs were destroyed and most of the cocoa entirely stripped of leaves, flowers and fruit. As nutmegs and cocoa are the major export crops, the magnitude of Grenada's long-term problem becomes apparent. Considerable progress has, however, been made in rehabilitating agricultural holdings.

The chief imports are foodstuffs, iron and steel, timber, textiles and cement.

Marketing and Co-operative Organizations

A Government-operated Central Marketing Organization was initiated in 1951 for the purchase, sale and, where necessary, storage of surplus quantities of locally grown foodcrops. The nutmeg industry is controlled by the Grenada Co-operative Nutmeg Association which purchases, processes and markets all nutmegs and mace produced in the Colony.

Six fishermen's unions were registered under the Friendly Societies Ordinance in 1954.

In 1955 a statutory body, the Grenada Banana Co-operative Society, was set up to control the production and marketing of bananas.

A Co-operative Department was established in 1957. It now consists of a Registrar of Co-operatives, a Co-operatives Officer and two clerks. The Department is responsible for promotion work as well as registration, supervision and audit.

The position of societies registered under the Co-operatives Ordinance so far is as follows:

Marketing Societies ..	..	..	8
Credit Unions ..	..	..	5
Credit Union League ..	..	..	1

A recent amendment of the Co-operatives Ordinance permits the registration of school savings unions; 30 of these are already in operation.

EXECUTIVE COUNCIL

The Governor.
The Administrator.
Attorney-General.
Financial Secretary.
H. A. Blaize, J.P. (*Minister for Trade and Production*).
R. A. K. Douglas (*Minister for Communications and Works*).
F. C. Noel, J.P. (*Minister for Social Services*).
E. A. Mitchell.
D. A. Henry.

LEGISLATIVE COUNCIL

The Administrator (*President*)
Attorney-General
Financial Secretary
3 Nominated Unofficial Members.
8 Elected Members.
Clerk of Councils—R. A. Daniel.

Ex officio.

CIVIL ESTABLISHMENT

Administrator—J. M. Lloyd.
Assistant Administrator—H. H. Williams (*Acting*).
Financial Secretary—G. E. C. Stanford.
Principal Assistant Secretaries—
Ministry of Trade and Production—G. F. Hosten.
Ministry of Communications and Works—Miss L. Rowley.
Ministry of Social Services—J. G. St. Bernard.
District Officer, Carriacou—L. J. Rose (*Acting*).
Accountant-General—F. R. Phillip.
Senior Examiner of Accounts—B. B. Gittens.
Superintendent of Agriculture—W. R. E. Nanton.
Agricultural Officer (General)—G. A. Southwell.
Agricultural Officer (Cocoa)—D. A. Perryman, M.B.E.
Education Officer and Senior Inspector of Schools—A. C. G. Palmer, M.B.E.
Inspector of Schools—A. A. La Grenade, M.B.E.
Headmaster, Grenada Boys' Secondary School—K. I. M. Smith.
Chief Engineer, Electricity and Refrigeration Department—H. W. D. Scott.
Comptroller of Income Tax—D. M. B. Cromwell, M.B.E.
Information Officer—L. C. Stevenson.
Attorney-General (*Windward Islands*)—K. H. C. Alleyne, Q.C.
Assistant to Attorney-General—C. W. J. Bristol.
Chief Registrar, Supreme Court—W. F. Cenac.
Magistrates: Northern and Western—W. L. Macintyre; Southern—J. J. Copland; Eastern—R. G. John.
Labour Commissioner—G. S. DaBreo.
Senior Medical Officer—F. C. Alexis.
Surgeon Specialist—A. W. Soltysik.
Medical Superintendent—B. A. Rapier.
Medical Officer, Princess Alice Hospital—R. R. Japal.
Chief of Police—J. H. Holley, M.B.E.
Colonial Postmaster—M. W. Hayling.
Superintendent of Prisons—L. A. D. Johnson.
Director of Public Works—C. E. Belizaire.
Veterinary Officer—E. C. Arthur.

St. Lucia*Area and Population*

According to recent aerial surveys, the area is about 238 square miles. The population at the end of 1957 was estimated at 91,102.

Principal Towns

	Population
Castries ..	25,000
Soufrière ..	4,100
Vieux Fort ..	3,900

Geographical Features

The island is mountainous, with magnificent scenery. The highest peak is Mt. Gimie (3,145 feet); the most spectacular are the Gros Piton

(2,619 feet) and the Petit Piton (2,461 feet) which are old volcanic, forest clad cones rising sheer out of the sea near the town of Soufrière on the leeward coast. A few miles away in an ancient crater are hot, sulphurous springs. The mountains are intersected by numerous short rivers. In places, these rivers debouch into broad, fertile and well cultivated valleys.

Climate

There is a dry season roughly from January to April, and a rainy season from May to August, with an Indian summer in September–October. Towards the end of the year it is usually wet. The island lies in latitudes where the north-east trade winds are an almost constant influence.

Station and locality	Height above sea level	Mean Annual Temperature	Rainfall Annual Average
	Feet	°F.	Inches
Castries (W. Coast)	50	77.4	98.04
Corinth (North) ..	500	76.0	88.46
Quilès (Central Interior) ..	1,500	69.5	138.57
Soufrière (W. Coast)	40	78.5	73.58
Vieux Fort (S. Coast)	30	76.0	56.10

History

Neither the date of discovery, nor the discoverer, of St. Lucia is known, for according to the evidence of Columbus's voyages, he appears to have missed the island. As early as 1605, 67 Englishmen *en route* to Guiana, touched at St. Lucia and made an unsuccessful effort to settle. The island at the time was peopled by Caribs and continued in their possession till 1635, when it was granted by the King of France to MM. de L'Olive and Duplessis. In 1638 the first recorded settlement was made by English from Bermuda and St. Kitts but the colonists were murdered by the Caribs about three years later.

In 1642 the King of France, still claiming a right of sovereignty over the island, ceded it to the French West India Company, who in 1650 sold it to MM. Honel and Du Parquet. After repeated attempts by the Caribs to expel the French, the latter concluded a treaty of peace with them in 1660.

In 1664 Thomas Warner, son of the Governor of St. Kitts, made a descent on St. Lucia. The English continued in possession till the Peace of Breda in 1667, when the island was restored to the French. In 1674 it was re-annexed to the Crown of France, and made a dependency of Martinique.

After the Peace of Utrecht, in 1713, the rival pretensions of England and France to the possession of St. Lucia resulted in open hostility. In 1718 the Regent, d'Orleans, made a grant of the island to Marshal d'Estrees, and in 1722, the King of England made a grant of it to the Duke of Montague. In the following year, however, a body of troops, despatched to St. Lucia by the Governor of Martinique, compelled the English settlers to evacuate the island and it was declared neutral.

In 1743 the French took advantage of the declaration of war to resume possession of St. Lucia, which they retained till the Treaty of Aix-la-Chapelle in 1748, when it was again declared neutral. In 1756, on the renewal of

hostilities, the French put the island in a state of defence; but in 1762 it surrendered to the joint operations of Admiral Rodney and General Monckton. In the following year, by the Treaty of Paris, it was assigned to the French, who continued in peaceable possession till 1778, when effective measures were taken by the British for its conquest, but by the Peace of Versailles, St. Lucia was once more restored to France.

In 1793, on the declaration of war against revolutionary France, the West Indies became the scene of a series of naval and military operations which resulted in the surrender of St. Lucia to the British on 4th April, 1794. In 1796 the British Government despatched to the relief of their West Indian possessions a body of troops, 12,000 strong, under the command of Sir Ralph Abercromby, supported by a squadron under Admiral Sir Hugh Christian. On 26th April these forces appeared off St. Lucia, and after an obstinate and sanguinary contest, which lasted till 26th May, the Republican party, which had been aided by insurgent slaves under Victor Hugues, laid down their arms and surrendered as prisoners of war. The British retained possession of St. Lucia till 1802, when it was restored to France by the Treaty of Amiens; but on the renewal of hostilities it surrendered by capitulation to General Grinfield on 22nd June, 1803, was finally ceded to Britain in 1814 by the Treaty of Paris, and has since continued under British rule.

Constitution

A new Constitution incorporating the Ministerial system came into force in March, 1956. The main features are:

(a) The Executive Council is the "principal instrument of policy" and the Governor and Administrator normally accept the Council's advice unless they deem it expedient to do otherwise in the interests of public faith, public order and good government.

(b) The Executive Council, normally presided over by the Governor of the Windward Islands when he is in the Colony, comprises three *ex officio* members (the Administrator, who presides in the Governor's absence, the Crown Attorney and the Financial Secretary); one nominated member from among the nominated members of the Legislative Council appointed by the Governor; and four members, being elected members of the Legislative Council and chosen by the Legislative Council, styled elected members. There may also be, at the discretion of the Council, one member, being a person holding a public office in the Colony, styled the official member; he, however, has no vote. Since the President has a casting vote only and, whenever the Governor is present the Administrator has no original vote, the elected members thus have a voting majority on Executive Council.

(c) There are three Ministers, appointed by the Governor in Council:

The Minister for Trade and Production;

The Minister for Communications and Works;

The Minister for Social Services;

each of whom is responsible for a number of subjects.

Full responsibility for financial matters remains with the Governor through the Financial Secretary.

The appointment, retirement, discipline, etc., of any member of the Civil Service is the sole responsibility of the Administrator and Governor, advised by a non-political Public Service Commission.

There is a Legislative Council, comprising the Administrator, two *ex officio* members (the Crown Attorney and the Financial Secretary); three nominated unofficial members; and eight elected members. The Administrator is President of the Council, and there is a Deputy President appointed from among the nominated and elected members of the Council; the presiding member has a casting vote only. The Governor may address the Council at any time he thinks fit. Election of members to the Legislative Council is on the basis of universal adult suffrage.

Taxation

The main form of direct taxation is income tax. Income tax rates vary on a sliding scale from 6d. in every £ of the first £100, to 13s. in the £ above £5,000. Companies pay 6s. 8d. in the £ on their chargeable income.

Public Finance

Year	Revenue	Expenditure
	\$	\$
1938	453,528	504,984
1953	3,550,954	3,376,622
1954	3,961,963	3,683,482
1955	3,840,739	3,712,464
1956	4,559,046	4,650,214
1957	5,527,426	5,921,946

In 1957 39.2% of revenue was derived from Customs and Excise duties, and 10.9% from direct taxes. In the same year the main heads of expenditure were:

	\$
Social Services	1,091,327
Administration	143,253
Public Works	653,282
Development	1,752,864

The Public Debt of the Colony at 31st December, 1957, stood at \$3,297,007 which includes \$2,782,281 loaned for Castries Reconstruction and \$21,600 from Colonial Development and Welfare Funds for Vide Bouteille Housing. The accumulated Sinking Funds towards its redemption stood at \$526,705.

Development Plans

Under the revised Development Plans submitted to the Secretary of State for the Colonies in October 1955 against the new Colonial Development and Welfare Act allocation of \$5,424,000 to the Colony, provision is made both for the continuation of projects commenced in 1954 following the recommendations of a Team of Experts as well as several new items. The programme provides for expenditure in the following proportions:—

Communications	39%
Economic Development	33%
Social Services	28%

Education

There are two Secondary Schools with 800 pupils on the roll, and 52 Primary Schools with a total of 17,482 pupils enrolled. The Extramural

Department of the University College of the West Indies conducted adult education classes throughout the year, and the aggregate attendance was 1,526. In the 1957-58 session there were 58 St. Lucia students at Universities in the United Kingdom and the Republic of Ireland.

The total expenditure for 1957 was \$568,507, compared with \$32,122 in 1935.

Libraries

There is a Central Library in Castries and a branch library in Soufrière.

Health

The most prevalent diseases are heart diseases, diseases of early infancy, tuberculosis, helminthic diseases, and venereal diseases.

The incidence of malaria has fallen sharply as a result of an Insect Control Campaign carried out with W.H.O. and U.N.I.C.E.F. assistance.

Available hospital beds amount to 179 (general), 140 in the mental hospital, 20 in the leper home and 120 in a home for the aged and infirm.

In 1957, hospital in-patients numbered 6,612, and 57,406 persons attended at clinics or health outposts.

The expenditure on medical and allied services in 1957 was \$477,637, compared with \$55,795 in 1935.

Communications

There are two airfields, the Vigie Airport, and the Beane Field Airport. Air services with the other islands are maintained by British West Indian Airways Incorporated, and chartered flights by K.L.M. and British Guiana Airways.

The total mileage of the island's road system is 392.

Cargo steamers of the Canadian National Steamships, the Harrison Line, the Geest Industries Company and numerous inter-island craft are the main means of communication by sea. Castries handles about 1,000,000 gross tons of shipping annually.

Principal Occupations

Most of the population is engaged in agriculture (20,000). Other gainful occupations are fishing (1,500), manufacturing (4,100), public services (1,200), lumbering (200), transportation (1,800), commerce (2,600), and domestic service (3,000).

There were five registered trade unions at the end of 1957.

Main Crops and Products

The main crops are sugar cane, bananas, coconuts, cocoa, cassava, fruit, vegetables, rice, cotton, and citrus.

Livestock estimates are: cattle 15,000, pigs 20,000, sheep 9,000, goats 7,000, horses, mules and donkeys 1,500, poultry 45,000.

Timber extraction was over 1,000,000 board feet in 1957.

There is a fair amount of fishing, but the supply of fish does not meet the demand.

The principal manufactures are sugar, rum, citrus products, edible oils, cotton ginning, cigarettes, and mineral waters.

Trade

	Total Imports	Re-exports	Domestic Exports
	\$	\$	\$
1938 ..	908,654	207,682	607,872
1953 ..	4,416,561	315,173	3,139,862
1954 ..	5,181,219	189,285	3,351,413
1955 ..	6,118,630	144,438	3,742,754
1956 ..	7,908,171	215,222	4,284,549
1957 ..	8,890,999	152,437	4,440,598

In 1938, 38% of total imports came from the United Kingdom, 31% from other British Commonwealth countries, and 31% from foreign countries. The corresponding figures in 1957 were 38·6%, 38·8% and 22·6%.

In 1938, 30% of total exports went to the United Kingdom, 64% to other Commonwealth countries, and 6% to foreign countries. The corresponding figures in 1957 were 78·1%, 18·0% and 3·9%.

Principal Exports by Quantity and Value

		1938	1956	1957
Sugar ..	tons	7,806	9,125	5,884
	\$000	311	1,599	1,422
Molasses	'000			
	gallons	150	133	49
	\$000	15	15	6
Copra ..	tons	306	1,101	916
	\$000	14	335	275
Coconuts	'000	2,674	1,652	87
	\$000	40	108	4
Coconut oil	'000			
	gallons	90(a)	103	158
	\$000	34	238	351
Cocoa ..	tons	310	219	287
	\$000	40	190	253
Bananas	'000			
	bunches	—	784	916
	\$000		1,537	1,885

(a) Tons.

The chief imports are wheat flour, milk, cotton piece-goods, cement, hardware, vehicles, machinery, chemical fertilizers, boots and shoes.

Marketing and Co-operative Organizations

At the end of 1957 there were 14 registered co-operative societies.

EXECUTIVE COUNCIL

The Administrator.
 Crown Attorney.
 Financial Secretary.
 E. S. Gittens, O.B.E. (*Assistant Administrator*).
 M. C. Salles Miquelle.
 J. G. M. Compton (*Minister for Trade and Production*).
 G. F. L. Charles (*Minister for Social Services*).
 H. B. Collymore (*Minister for Communications and Works*).
 M. J. Baptiste.

LEGISLATIVE COUNCIL

The Administrator (*President*).
 Crown Attorney } *Ex officio*.
 Financial Secretary }
 3 Nominated Members.
 8 Elected Members.
 Clerk of Councils—T. G. P. Louisy.

CIVIL ESTABLISHMENT

Administrator—The Earl of Oxford and Asquith.
 Puisne Judge, *Windward and Leeward Islands, St. Lucia-Dominica Circuit*—J. L. Wills.
 Crown Attorney—E. A. Heyliger.
 Financial Secretary—A. G. Tubb, O.B.E.
 Assistant Administrator—E. S. Gittens, O.B.E.
 Principal Assistant Secretaries :—
 Ministry for Trade and Production—N. G. F. Taylor.
 Ministry for Communications and Works—D. F. Mayers.
 Ministry for Social Services—C. W. King.
 Accountant-General—A. C. H. Baynes.
 Assistant Treasurer—A. G. Simmons.
 Examiner of Accounts—W. L. Newton.
 Agricultural Superintendent—(Vacant).
 Assistant Agricultural Superintendent—C. M. Cadet.
 Co-operatives Officer—K. James.
 District Officer—R. C. Phillip.
 Education Officer—H. D. Boxill.
 Colonial Engineer—D. J. Chastanet.
 Comptroller of Inland Revenue—J. P. Martial.
 Commissioner for Labour—(Vacant).
 Superintendent of Lands and Surveys—H. E. D. Bernez, I.S.O.
 Magistrates—W. Hercules; St. G. Murray.
 Registrar and Additional Magistrate—(Vacant).
 Senior Medical Officer—A. V. Wells.
 Resident Surgeon—L. B. G. Bennett.
 Superintendent of Police—Lt.-Col. D. D. M. McGoun.
 Colonial Postmaster—H. N. Myers, I.S.O.
 Superintendent of Prisons—F. G. Yorke.
 Public Relations and Social Welfare Officer—(Vacant).
 Chief Revenue Officer—J. L. Lake.
 Veterinary Officer—G. E. Louisy.

St. Vincent

Area

The total area of the Colony, together with the St. Vincent Grenadines, is 150·3 square miles.

Population

The estimated population at the end of 1957 was 80,781.

Geographical Features

Geographically the chief feature of St. Vincent is the now inactive volcanic cone, Soufrière (4,048 feet). The island has a maximum length of 18 miles and maximum width of 11 miles. A backbone of thickly wooded mountains extending along the main axis divides the island into windward and leeward districts. The area under forest is approximately 87 square miles. None of the rivers are navigable.

Climate

Temperatures range from 67° to 89° with an extreme maximum seldom over 92° in the shade. At Kingstown, 60 feet above sea level, the mean temperature was 85·8°, and the rainfall 95·72 inches, in 1956.

History

St. Vincent was discovered by Columbus in 1498. It was included in a patent given by Charles I to the Earl of Carlisle in 1627. In 1660 England and France agreed that the Island should

be neutral, but in 1672 Charles II granted it to Lord Willoughby. Shortly afterwards the first people of African origin arrived. They were a number of slaves, shipwrecked in the Grenadines, who eventually reached St. Vincent, and intermarried with the Carib inhabitants. Later, French settlements were made along the leeward coast including the site of the present capital, Kingstown.

By the Treaty of Aix-la-Chapelle, St. Vincent was declared neutral, but was captured by the British fourteen years later in 1762. After the conclusion of peace in 1763, European settlers began to arrive. During the American War of Independence, France declared war on Britain in 1778, and St. Vincent fell into the hands of the French in 1779. With the signing of the Treaty of Versailles in 1783 it was restored to Britain.

Constitution

A new Constitution incorporating the Ministerial system came into force in March, 1956:

(a) The Executive Council is the "principal instrument of policy" and the Governor and Administrator normally accept the Council's advice unless they deem it expedient to do otherwise in the interests of public faith, public order and good government.

(b) The Executive Council, normally presided over by the Governor of the Windward Islands when he is in the Colony, comprises three *ex officio* members (the Administrator, who presides in the Governor's absence, the Crown Attorney and the Financial Secretary); one nominated member from among the nominated members of the Legislative Council appointed by the Governor; and four members, being elected members of the Legislative Council and chosen by the Legislative Council, styled elected members. There may also be, at the discretion of the Council, one member, being a person holding a public office in the Colony, styled the official member; he, however, has no vote. Since the President has a casting vote only and whenever the Governor is present the Administrator has no original vote, the elected members thus have a voting majority on Executive Council.

(c) There are three Ministers, appointed by the Governor in Council:

The Minister for Trade and Production;

The Minister for Communications and Works;

The Minister for Social Services;

each of whom is responsible for a number of subjects.

Full responsibility for financial matters remains with the Governor through the Financial Secretary.

The appointment, retirement, discipline, etc., of any member of the Civil Service is the sole responsibility of the Administrator and Governor, advised by a non-political Public Service Commission.

There is a Legislative Council, comprising the Administrator, two *ex officio* members (the Crown Attorney and the Financial Secretary); three nominated unofficial members; and eight elected members. The Administrator is President of the Council, and there is a Deputy President appointed from among the nominated and elected members of the Council; the presiding member has a casting vote only. The

Governor may address the Council at any time he thinks fit. Election of members to the Legislative Council is on the basis of universal adult suffrage.

Taxation

A graduated income tax is imposed on individuals, ranging from 3 cents to 65 cents on every \$ of chargeable income. In the case of companies a flat rate of 37½ cents on every \$ of chargeable income is levied. There are also land and house taxes. The other main forms of taxation are the trade tariffs and excise duty which is levied at present only in the case of locally manufactured spirits, at 18s. 2d. per proof gallon.

Public Finance

	Revenue	Expenditure
	\$ B.W.I.	\$ B.W.I.
1938 ..	489,677	464,458
1953 ..	2,790,712	2,618,773
1954 ..	3,061,693	2,846,026
1955 ..	3,327,388	3,312,885
1956 ..	3,228,244	3,794,934
1957 ..	4,398,982	4,379,287

In 1957 Customs and Excise duties produced \$1,558,353 (or 36.11%) of the total revenue while direct taxation yielded \$408,198 (or 9.28%).

In the same year the main heads of expenditure were:

	\$
Medical	473,631
Education	405,909
Police	220,577

The Public Debt at 31st December, 1957, was \$670,559, equivalent to \$8.03 per head of the population.

Development Plans

The Ten-Year Development Plan, compiled in 1946, has been revised and replaced by the Five-Year Plan, 1955-60. It is hoped that the sum of £360,000 will be made available from public loans, and some £600,000 from Colonial Development and Welfare funds (including a further allocation of £540,000 under the 1955 Colonial Development and Welfare Act). These funds will be spent in the following proportions:

Communications	65%
Social Services	24%
Economic Development	11%

Education

In 1957 there were two Government Secondary Schools and one grant-aided Secondary School with an enrolment of 606 pupils and 48 Primary Schools (Government and assisted) with an enrolment of 18,855 pupils. There was also one unaided Secondary School. Primary education was also offered by a number of private institutions. Three Government teacher-training establishments have a total enrolment of 258 pupils.

During 1956-57 some 40 St. Vincent students were attending Universities and other places of study in the United Kingdom and the Republic of Ireland, Canada, Jamaica and Trinidad.

In 1957 expenditure on educational services amounted to \$405,909. The contribution of the United Kingdom under the Colonial Development and Welfare Acts was \$3,922. In 1935 expenditure purely from local funds was \$52,642.

Health

Of tropical diseases yaws, which was prevalent, has been almost completely eliminated. Tuberculosis is a major health problem but does not appear to be increasing (average deaths over a five-year period were 28 annually). Enteric fever is endemic; malaria and insect-borne diseases are not prevalent.

There are 20 dispensaries. Hospital beds maintained by Government are as follows:

General (Medicine and Surgery) ..	150
Maternity	32
Tuberculosis	40
Mental	100
Leprosy	20
Pauper Home	125

In 1957 in-patients numbered 4,226; out-patients, 10,655.

Total expenditure in 1957 on Government Health and Medical Services was \$473,631; in 1955, \$66,945.

Communications

The Seadrome is situated at Villa Bay, about three miles from Kingstown.

There are about 403 miles of road of which some 130 miles are motorable throughout the year; 100 miles of oiled roads for all classes of traffic; 303 miles of metalled roads, besides various tracks.

The chief port is Kingstown. A fortnightly cargo and passenger service is provided by two Federation ships travelling alternately via the islands as far north as Jamaica, and south to Trinidad. From the United Kingdom there is a cargo service every six weeks by the Harrison Line. Geest Industries Steamships call weekly taking shipments of bananas to the United Kingdom. The Saguenay Line's steamships call southbound from Canada via the islands fortnightly, and return approximately every four weeks northbound. The Royal Netherlands Steamship Company operates a cargo service once monthly, northbound. Motor vessels and schooners ply an unscheduled trade in the area, going when and wherever cargo is offered.

Principal Occupations

The working population is estimated to be some 33,500, about 50% of whom are engaged in agriculture, forestry and fishing.

Trade Unions

	Member- ship
The Federated Industrial and Agricultural Workers' Union	1,855
The Civil Service Association	184
The Teachers' Association	200
The Secondary School Teachers' Association	22

Main Crops and Products

The main crops are arrowroot, cotton, copra and coconut, sugar, sweet potatoes, groundnuts, bananas and cassava.

A rough estimate of the livestock population is: goats 11,000; cattle 7,750; sheep 3,300; horses and mules 250; swine 9,400.

Sales of trees are restricted to a minimum in order to avoid the building up of a timber trade at the expense of soil and water conservation.

There is fairly extensive fishing in-shore but very little is done off-shore. Catches are often insufficient to meet demand.

A Central Arrowroot Factory with modern equipment has been erected. There are a good many privately-owned mills for the processing of arrowroot and cassava starch; a soap and cigarette factory; an oil expressing and refining plant for cotton seed and coconut oil, with their by-products of stock feed and manure; and a deodorizing plant for the treatment of coconut and fish oils at the Government Cotton Ginner; a small sugar factory and rum distillery and several small plants producing aerated drinks.

	Total Imports	Trade Re- exports	Domestic Exports
	\$000	\$000	\$000
	B.W.I.	B.W.I.	B.W.I.
1938 ..	955	22	989
1953 ..	4,595	35	3,237
1954 ..	5,456	70	4,200
1955 ..	6,309	54	3,686
1956 ..	7,051	155	4,667
1957 ..	8,327	52	5,990

(provisional)

In 1938 43% of total imports came from the United Kingdom, 36% from other Commonwealth countries, and 21% from foreign countries. The corresponding percentages in 1957 were:—37%, 36% and 27%.

In 1938 40% of total exports went to the United Kingdom, 22% to other Commonwealth countries, and 38% to foreign countries. The corresponding percentages in 1957 were:—56%, 27% and 17%.

Principal Exports by Quantity and Value (\$ B.W.I.)

		1938	1956	1957
Arrowroot..	tons	3,651	4,447	4,197
	\$000	440	1,777	1,764
Copra ..	tons	743	1,514	1,561
	\$000	40	453	467
Cotton ..	tons	338	68	83
	\$000	294	212	268
Bananas..	tons	1,300	4,757	15,820
	\$000	18	697	2,475

The chief imports are foodstuffs, cotton piece-goods, cement, timber and motor spirit.

Marketing and Co-operative Organizations

There are 26 small agricultural credit societies among small farmers who receive loans from Government on a basis of unlimited liability as well as 2 Registered Co-operative Societies—1 for Fishermen, 1 Multi-purpose.

EXECUTIVE COUNCIL

The Administrator.

Crown Attorney.

Financial Secretary.

E. A. Brathwaite (*Assistant Administrator*).

A. C. Cyrus.

E. T. Joshua (*Minister of Trade and Production*).

H. A. Haynes (*Minister of Social Services and Education*).

E. S. Campbell (*Minister of Communications and Works*).

S. E. Slater (*Elected Member*).

(Clerk) F. G. Thomas.

LEGISLATIVE COUNCIL

The Administrator (*President*).
 Crown Attorney
 Financial Secretary } *Ex officio*.
 3 Nominated Unofficial Members.
 8 Elected Members.
Clerk of Council—J. B. Connell (*Acting*).

CIVIL ESTABLISHMENT

Administrator—A. F. Giles, M.B.E.
 Assistant Administrator and Establishment Officer
 —E. A. Brathwaite.
 Government Secretary, Medical Registrar, and
 Manager, Government Printing Office—A. V.
 King, M.B.E.
 Financial Secretary—B. R. Thomas.
 District Officer and Magistrate, St. Vincent
 Grenadines—E. H. N. Laborde.
 Accountant General—I. D. B. Charles.
 Examiner of Accounts—H. H. Hamlett.
 Superintendent of Agriculture and Chief Forest
 Officer—H. S. McConnie.
 Veterinary Officer—I. A. E. Kirby.
 Registrar of Co-operative Societies—V. P. Smart.
 Collector of Customs and Excise—J. H. D. Cox.
 Education Officer and Chief Inspector of Schools
 —C. V. D. Hadley.
 Inspector of Schools—J. J. Antrobus.
 Headmaster, Grammar School—G. C. Millar.
 Puisne Judge, *Windward and Leeward Islands (St.
 Vincent Circuit)*—G. L. Taylor.
 Magistrates—C. A. E. Rawle ; N. A. Berridge.
 Registrar, Supreme Court—D. E. Weekes (*Acting*).
 Labour Commissioner—C. G. Huggins.
 Crown Attorney—B. F. Dias.
 Senior Medical Officer—A. D. Low.
 Resident Surgeon—S. D. Gun-Munro, M.B.E.
 Physician—H. A. Munro.
 Superintendent of Police—Lt.-Col. S. A. Ander-
 son.
 Colonial Postmaster—P. D. O. Crichton.
 Superintendent of Prisons—C. A. Ellis.
 Public Relations Officer—J. V. Alves.
 Superintendent of Works—R. G. Smith.

WESTERN PACIFIC HIGH
COMMISSION

(Administrative headquarters : Honiara, British
 Solomon Islands.)

The office of High Commissioner for the
 Western Pacific was created by the Western
 Pacific Order in Council of 1877. The High
 Commissioner's jurisdiction extends over all
 islands in the Western Pacific not administered
 by Australia, New Zealand, Fiji or any other
 civilized power. By the Pacific Order in Council
 of 1893 the High Commissioner's jurisdiction is
 extended to foreigners and (in most cases) to
 natives residing in British settlements or pro-
 tectorates within the limits of the Order. Under
 the New Hebrides Order in Council, 1922, the
 High Commissioner's jurisdiction also extends to

the New Hebrides, and the Banks and Torres
 Islands. The expenses of the High Commission
 are met by the Gilbert and Ellice Islands Colony
 and the British Solomon Islands Protectorate ;
 but a contribution is paid from Imperial Funds in
 respect of expenses of the British Services in the
 New Hebrides.

The High Commissioner's Court consists of the
 High Commissioner, the Judicial Commissioners,
 and the Deputy Commissioners ; and in it is
 vested all Her Majesty's civil and criminal
 jurisdiction exercisable in the Western Pacific
 Islands. The Chief Justice of Fiji, and every
 other judge for the time being of the Supreme
 Court of Fiji, is by virtue of his office a Judicial
 Commissioner. Deputy Commissioners are
 appointed by the High Commissioner on behalf
 of Her Majesty. A Judicial Commissioner's
 Court has powers similar to those of the superior
 courts of England ; and the Deputy Com-
 missioners have civil jurisdiction in common law,
 equity and bankruptcy, with a limited jurisdiction
 in probate, and have a criminal jurisdiction in
 respect of offences not punishable with seven
 years' penal servitude or upwards. Appeals lie
 to the Fiji Court of Appeal in cases where the ju-
 risdiction of the High Commissioners' Court has
 been exercised by a Judicial Commissioner. In
 addition to other means of preserving order the
 High Commissioner has certain special powers for
 the deportation of persons who endanger the
 peace of the islands.

By Orders in Council of 1952 the High Com-
 missioner's responsibilities in respect of the
 Kingdom of Tonga and the Island of Pitcairn
 were transferred to the Governor of Fiji with effect
 from the 1st April, 1952.

The groups at present under the High Com-
 missioner are :

The Gilbert and Ellice Islands Colony
 (including the Phoenix and Northern Line
 Islands groups).

The British Solomon Islands Protectorate.

The New Hebrides.

The Central and Southern Line Islands.

Particulars of these are given below.

The posts of the High Commissioner for the
 Western Pacific and the Governor of Fiji, which
 for many years had been held conjointly, were
 separated on the retirement of Sir Brian Freeston
 in 1952 ; and arrangements were made to transfer
 the Headquarters of the Western Pacific from
 Suva, where they had been since the creation of
 the post of High Commissioner (except in 1880-
 82 when Sir Arthur Gordon combined the
 posts of Governor of New Zealand and High
 Commissioner for the Western Pacific) to Honiara
 in the British Solomon Islands Protectorate.
 The High Commissioner established his head-
 quarters at Honiara on 1st January, 1953, and
 took over responsibility for the direct administra-
 tion of the Protectorate from the Acting Resident
 Commissioner on the same date.

HIGH COMMISSIONERS

- | | |
|------|---|
| 1877 | The Hon. Sir Arthur H. Gordon, G.C.M.G. |
| 1882 | Sir George Wm. Des Voeux, G.C.M.G. |
| 1887 | Sir C. B. H. Mitchell, K.C.M.G. |
| 1888 | Sir J. B. Thurston, K.C.M.G. |
| 1897 | Sir G. T. M. O'Brien, K.C.M.G. |

1902	Sir H. M. Jackson, K.C.M.G.
1904	Sir Everard im Thurn, K.C.M.G., K.B.E., C.B.
1911	Sir Henry May, K.C.M.G.
1912	Sir Bickham Sweet-Escott, K.C.M.G.
1918	Sir Cecil Rodwell, G.C.M.G.
1925	Sir Eyre Hutson, K.C.M.G.
1929	Sir Murchison Fletcher, K.C.M.G., C.B.E.
1936	Sir Arthur Richards (later Lord Milverton), G.C.M.G.
1938	Sir Harry Luke, K.C.M.G.
1942	Sir Philip Mitchell, G.C.M.G., M.C.
1945	Sir Alexander Grantham, G.C.M.G.
1948	Sir Brian Freeston, K.C.M.G., O.B.E.
1952	Sir Robert Stanley, K.B.E., C.M.G.
1955	Sir John Gutch, K.C.M.G., O.B.E.

CIVIL ESTABLISHMENT

HIGH COMMISSIONER—Sir John Gutch, K.C.M.G., O.B.E.

Private Secretary and Aide-de-Camp—Captain W. C. Curtis.

Chief Secretary—M. D. I. Gass.

Financial Secretary—A. M. Wilkie.

Secretary for Protectorate Affairs—V. J. Andersen, M.B.E.

Senior Assistant Secretaries—L. M. Davies; T. Russell; M. M. Townsend, M.C.

Legal Adviser—J. N. Glover.

Inspector-General, South Pacific Health Service—P. W. Dill-Russell, C.B.E. (*joint post with other British Pacific Administrations*).

BRITISH SOLOMON ISLANDS
PROTECTORATE

Area

The Protectorate is enclosed within an area of approximately 249,000 square nautical miles, of which about 11,500 square miles are land.

Population

An estimate is:

Europeans	700
Melanesians	98,000
Polynesians	5,000
Chinese, Indians and Fijians	650
	104,350

It is hoped to carry out a complete census of the population during 1959.

Principal Town

Honiara, the capital, is on the island of Guadalcanal and has a native population of 2,000. Europeans number approximately 300, Chinese approximately 150.

Geographical Features

The Protectorate consists of a double row of mountainous islands situated between the parallels of 5° and 12° 30' S., and the meridians of 155° and 170° E. longitude and includes the islands of Guadalcanal, Malaita, San Cristobal, New

Georgia, Ysabel, Choiseul, Mono (or Treasury), Shortlands, Vella Lavella, Ranongga, Simbo, Gizo, Rendova, Kolombangara, Russell, Florida, Rennell, and numerous small islands, including the Lord Howe Group or Ontong Java, the Santa Cruz Islands, Vanikoro, Tikopia, Mitre Island and the Duff and Reef Groups.

Climate

This is not regarded as unhealthy. The introduction of modern anti-malarial drugs has considerably reduced the dangers of this disease. The seasons are generally well defined by trade winds. The south-east season lasts from April until November when the minimum temperatures are recorded. The highest mean and maximum temperatures and the highest rainfall are, as a rule, recorded in the north-west season from November to April.

Station—Honiara	Mean Annual Temperature °F.	Rainfall (inches)
1950 ..	79.30	99.60
1951 ..	79.80	62.91
1954 ..	79.90	81.32
1955 ..	79.60	86.15
1956 ..	80.0	72.09
1957 ..	79.7	71.82

History

The Solomon Islands were discovered in 1568 by Alvaro de Mendana, while on a voyage of discovery from Peru. Tasman discovered the Ontong Java group in 1643, and in 1767 Captain Carteret re-discovered the Santa Cruz group and the north-west coastline of the island of Malaita. From this time many Europeans visited the group and British ships of war paid periodical visits.

Between 1860 and 1893 the number of resident white traders gradually increased, until at the time of the proclamation in 1893 of the British protectorate over the southern Solomon Islands (Guadalcanal, Savo, Malaita, San Cristobal, the New Georgia group and its dependencies) the number of white residents approached 50. In 1898 and 1899 the islands of the Santa Cruz group, including Utupua, Tikopia, Vanikoro, the remote islands of Cherry and Mitre, Sikaiana, and the islands of Rennell and Bellona were added to the Protectorate. In 1900 the northern islands (Ysabel, Choiseul, the islands of the Shortland group and the atoll group of Ontong Java) were transferred under convention from Germany to Great Britain.

In 1942 Japanese troops invaded the islands. Most of the non-native population had been evacuated to Australia but the Resident Commissioner and a number of his officers remained to continue the Administration as far as possible. The Japanese occupied the central Solomons and were driven back by the Allies only after violent air, sea and land battles in 1942 and 1943; they were not completely dislodged from the north-western extremity of the Protectorate until the surrender of Japan. The effect upon the population of contact with the very large numbers of Allied servicemen in occupation of the islands and based there for operations further afield, was great and disruption of native life was inevitable.

An outstanding feature of the war and the enemy invasion of the territory was the great loyalty of the native people to their British connexion and to the Allied cause generally.

Constitution

The Protectorate is administered directly by the High Commissioner for the Western Pacific. There is no Legislative Council. Laws are made by the High Commissioner—in the form of Queen's Regulations—under powers conferred by the Pacific Order in Council, 1893. There is an Advisory Council, consisting of official, non-official and native members.

Land Policy

An investigation by a special Lands Commissioner into native customary tenure has been completed. A comprehensive review of the existing land legislation has been undertaken with a view to the introduction of an improved system for the registration of title.

Taxation

Income Tax is levied at the rate of 9*d.* increased by .012*d.* for every £ of chargeable income up to £5,000, and 5*s.* 9*d.* on every £ of chargeable income over £5,000. When the chargeable income of any person other than a company exceeds £2,000 a surtax is levied at the rate of 1*s.* 3*d.* per £ on incomes between £2,000 and £3,000, 2*s.* 6*d.* per £ on incomes between £3,000 and £5,000 and on a sliding scale rising to 10*s.* 0*d.* per £ on chargeable incomes in excess of £5,000. Companies pay 1*s.* 6*d.* in the £ on chargeable income, except for shipping companies and insurance companies, which pay 4½*d.* and 9*d.* in the £ respectively.

Natives pay tax at rates varying from 5*s.* to £2 per annum, according to the areas in which they reside.

Customs duties represent the chief source of revenue from indirect taxation.

Public Finance

		Revenue	Expenditure
		£A	£A
1938-39	.. ..	61,059	65,545
1953	.. ..	649,269	697,064
1954	.. ..	766,376	743,577
1955	.. ..	875,487	966,340
1956	.. ..	1,139,739	1,073,532
1957	.. ..	1,189,194	1,159,348

In 1957 £A359,509 of ordinary revenue was derived from Customs duty, and £A66,421 from direct taxation. In the same year, the main heads of ordinary expenditure were :

	£A
Works (Extraordinary)	152,544
Medical Department	106,179
Development	122,516

There is no Public Debt in the Protectorate. Provision is made for a grant by Her Majesty's Government in aid of the Administration, which in 1957 was £A298,000.

Currency

The currency is Australian. This is interchangeable with sterling at £Stg.1 = £A1 5*s.* 0*d.*

Development Plans

A programme which will involve expenditure of the order of £A2 million has been drawn up

for the period 1955-60. The main sources of finance are:

C.D. and W. Protectorate allocations	£A 1,212,500
C.D. and W. Central Funds	180,000
Protectorate Funds	145,000
Japanese Reparations Account	370,000
Others	54,000
	£A1,961,500

The main heads of expenditure are :

	£A
Agriculture	300,000
Economic and Communications	748,000
Social Services	334,000
Geological	124,000
Others	455,500
	£A1,961,500

Some variation in the programme may be necessary in the light of experience as work proceeds.

The main schemes of development at present include the improvement of port facilities at Honiara; the erection of a teacher and vocational training centre; vessel repair facilities for the local overhaul of the Protectorate's marine fleet; rehabilitation of airfields; entomological research into coconut pests; promotion of cocoa and rice growing; improvement of copra and the increased planting of coconut trees.

Education is mainly in the hands of the Missions. Government subsidies are paid to Missions complying with certain qualifications; the subsidy to Mission schools in 1957 was £A5,600. In 1957 there were six Government primary schools, one European primary school and one secondary boarding school. There were approximately 380 pupils in these schools. In addition there were 218 registered Mission and Native Council schools with about 9,000 pupils. Expenditure on education, exclusive of Colonial Development and Welfare Fund grants, was £A21,833 in 1957 compared with £1,000 in 1939.

Libraries and Museums

There is a small museum in Honiara. A library is maintained by the British Solomon Islands branch of the British Red Cross.

Health

The principal endemic diseases are malaria, tuberculosis, hookworm and leprosy. The incidence of yaws has been very considerably reduced since the mass campaign carried out by the Medical Department with the assistance of W.H.O. and U.N.I.C.E.F., and completed in June 1958.

Apart from the Central Hospital in Honiara, which has accommodation for 140 patients, and the Government Leprosarium at Tetere (100 patients), District Hospitals are situated at Auki, Gizo and Kira Kira. There are also 70 Government dispensaries and ten Government Maternity Centres.

The various Mission authorities also contribute largely to health matters in the Protectorate, there being two Mission Hospitals, each in charge of a European doctor, situated at Munda and Fauabu.

In 1956 a district nursing service was established, and a Government nursing school, attached to the Central Hospital, was opened.

The expenditure of the Medical Department in 1957 was £A106,179.

Communications

The airfields used by commercial aircraft are at Henderson Field, Guadalcanal, at Yandina Airstrip in the Russell Islands, and at Munda in New Georgia. Qantas Empire Airways operate a weekly service via Port Moresby and Lae from Sydney.

There are 35 miles of motorable road with a pressed coral surface, extending east and west of Honiara.

Messrs. Burns Philp and Company Limited operate a shipping service to the Protectorate from Sydney. The Australian West Pacific Line operate a fast freighter service between Hong Kong and Sydney calling at Honiara on the southward journey only. Bank Line vessels call irregularly to load copra. The chief ports in the Protectorate are Honiara, Yandina and Gizo. The Protectorate Government owns and operates 12 small vessels for inter-island communications and administrative and medical touring. There is a considerable number of privately owned vessels in the Protectorate.

Broadcasting

A one-hour daily broadcast on 1030 k/cs. was inaugurated in 1952 and in 1955 a simultaneous shortwave transmission on low power (100 watt) was begun on 5960 k/cs.

A Colonial Development and Welfare Scheme for the expansion of broadcasting was approved in 1957. Studio and transmitter buildings have been constructed and new equipment, including a 660 watt medium wave and a 5 kW. shortwave transmitter, is at present being installed. The new system, with increased hours of broadcasting, is expected to be in operation early in 1959.

Principal Occupations

Most of the indigenous population is engaged in agriculture, either in village gardens or in the copra industry. They are under no economic necessity to work for wages. In 1957 the total number employed was estimated at about 6,000 of whom some 2,500 were employed on agricultural estates.

Main Crops and Products

The only important crop grown for export is coconuts; there are also small acreages of cocoa, rubber, coffee and citrus. Crops grown for local consumption include yams, sweet potatoes, taro and other roots, canarium almonds, cassava, rice, groundnuts, maize, bananas, pineapples and market garden vegetables.

A rough estimate of the livestock population is 10,000 pigs, 3,000 cattle, 300 goats and 100 horses.

Trade

The chief export is copra which is mainly shipped to the United Kingdom. Total exports of copra in 1956 were 22,542 tons valued at £A1,671,605, and in 1957, 17,315 tons valued at £A1,214,397.

		Imports	Exports
		£A	£A
1938-39	..	185,050	151,325
1953	..	1,058,452	1,621,761
1954	..	1,203,268	1,919,941
1955	..	1,294,827	1,999,485
1956	..	1,510,182	1,975,581
1957	..	1,487,854	1,631,543

(Including bullion and specie.)

Imports are mainly foodstuffs and trade goods from Australia.

Marketing and Co-operative Organizations

The British Solomon Islands Protectorate Copra Board, which has agents at the main ports, purchases all copra from producers and sells it overseas. A small Co-operative Societies Department has been initiated to introduce co-operative methods and to instruct, advise and promote societies as a means of social and economic development of the Solomon Islands. These principles and methods in their modern, organized form are very much an innovation but there are already eight registered Co-operative Societies.

CIVIL ESTABLISHMENT*

Administrative Officers—

Class A—M. A. Andrew, M.C.; D. G. Cudmore.

Accountant-General—P. M. Smith.

Chief Agricultural Officer—R. R. Mason.

Attorney-General—J. N. Glover.

Principal Auditor—F. H. Sims, M.B.E.

Co-operatives Societies Officer—M. B. Hamilton.

Collector of Customs—R. Burrow-Wilkes.

Chief Education Officer—G. F. Bovey, M.B.E.

Chief Forestry Officer—K. W. Trenaman.

Chief Geologist—J. C. Grover.

Judicial Commissioner—J. G. F. Scarr.

Commissioner of Labour—(Vacant).

Commissioner of Lands—(Vacant).

Superintendent of Marine—J. W. Morris.

Chief Medical Officer—J. D. MacGregor.

Chief of Police—T. A. Handford.

Comptroller of Posts and Telecommunications—

T. H. Manning.

Commissioner of Works—C. G. Cox.

THE CENTRAL AND SOUTHERN LINE ISLANDS

These consist of Flint, Caroline, Vostock, Malden and Starbuck, and are administered direct by the High Commissioner for the Western Pacific, formerly under Article 6 of the Pacific Order in Council, 1893, and more recently in accordance with instructions issued by the Secretary of State in 1903, under Article 4 of the Order in Council.

Flint Island was discovered in 1801 but continued search has failed to elicit the name or nationality of the discoverer. Since 1872 it has been worked for guano and copra, with interruptions, by various British companies under licence issued by the High Commissioner. In 1951 it was leased to Mr. T. A. Bambridge of Tahiti.

* For Secretariat see under Western Pacific High Commission.

Caroline Island was discovered in 1705 by Captain W. R. Broughton of H.M. Sloop *Providence*, and it has been worked by various British companies since 1846. It is now leased, with Flint, to Mr. T. A. Bambridge.

Vostock Island was discovered by Captain Bellingshausen, the Russian explorer, during his expedition to the South Pacific and Antarctic in 1820, and has been worked sporadically by British companies for guano and copra since 1873. It is now unoccupied and unworked.

Malden Island was discovered by Lord Byron, Captain of H.M.S. *Blonde*, in 1825, after conveying the remains of the King and Queen of the Sandwich Islands back to Honolulu from England for burial. Its guano deposits were worked by an Australian company from approximately 1860 to 1927. It is now unoccupied and unworked.

Starbuck Island was discovered in 1823 by Captain Starbuck, of the whaler *L'Aigle* owned by a London company. It was first worked for guano by a British company during the eighteenth-sixties. Attempts to plant coconuts on the island failed and since 1920 it has been unoccupied and unworked.

GILBERT AND ELLICE ISLANDS COLONY

Area

The area is approximately 369 square miles, comprising 37 islands spread over more than 2,000,000 square miles of water.

Population was 36,000 at the 1947 census: Gilberts 27,824; Ellice 4,487; Phoenix 984; Northern Line 469; Ocean 2,060. By races the population comprises: Micronesians 29,923; Polynesians 5,066; others, including Europeans, 1,011. The latest estimate (end of 1957) is 43,129.

Principal Islands

The principal islands and their populations at the end of 1956 were estimated to be:—

Ocean Island—District Headquarters	2,500
Tarawa—Colony and District Headquarters, Gilbert and Ellice Islands	7,199
Funafuti—District Headquarters, Ellice Islands Sub-District	613
*Canton Island—District Headquarters, Phoenix Islands	151
†Fanning Island	369
Christmas Island—District Headquarters, Line Islands	299

Geographical Features

With the exception of Ocean Island (which is an atoll raised by volcanic action some 200 feet above its original level) the islands are all coral atolls, some with lagoons and some without. There are 16 atolls in the Gilbert Group, nine in the Ellice, eight in the Phoenix and three in the Northern Line Islands.

Climate

The driest months are August to October and the wettest December to February, when northeasterly and westerly storms occur. The southern

* Canton Island (and Enderbury Island) are under joint Anglo-American administration; the former is an international airport.

† Fanning Island has a relay station on the trans-Pacific cable operated by Cable and Wireless Limited.

Gilberts, Phoenix and Christmas Island (Line) suffer from periodic droughts which have an approximate cycle of seven years. Rainfall varies from 100 inches annually in the northern Gilberts through 40 inches in the southern up to 120 inches in the Ellice Islands. In the Phoenix Islands the average rainfall is about 50 inches and in the Line from 30 inches on Christmas Island up to 150 on Washington. The day temperature varies between 80° and 90° throughout the year and the minimum night temperature is about 70°. The trade winds keep the air cool and humidity is not high, except during the rainy season.

History

The Gilbert Islands, and a number of the Ellice Islands, were discovered piecemeal by British Naval Officers between 1764 and 1824. The Gilbert and Ellice groups were brought under the jurisdiction of the High Commissioner for the Western Pacific in 1877 and a Protectorate was established in 1892 when H.M.S. *Royalist* visited them. Ocean Island was annexed in 1900, and in 1915 the Gilbert and Ellice Islands were annexed by an Order in Council of 10th November. The Order came into effect on 12th January, 1916, from which date the Gilbert and Ellice Islands Protectorate became a Colony. In the same year the boundaries of the Colony were extended to include Ocean, Fanning and Washington Islands; in 1919 Christmas Island; and in 1937 the Phoenix Islands.

Constitution and Administration

Local governments are established on islands with indigenous populations in the Gilbert, Ellice and Phoenix groups. They are supervised by District Commissioners responsible through the Resident Commissioner to the High Commissioner for the Western Pacific. These governments, under a constitution introduced in 1941, and amended in 1955, consist of a representative Council with an unofficial majority which exercises minor legislative and executive authority; a Court with criminal and civil jurisdiction over persons of pure and mixed Pacific Islands extraction; and a Lands Court which operates customary law under a Native Lands Ordinance. In 1958 Island Councils have been able to make their own estimates of revenue and expenditure. Because of the scattered nature of the territory, the local governments have considerable freedom from direct supervision. Non-native residents of the Colony are subject to Colony and English law enforceable in the High Commissioner's Court established under the Pacific Order in Council, 1893.

Land Policy

The alienation of land to non-natives is forbidden and leases may not be taken out without the consent of the Resident Commissioner or, if the lease is to be for a period in excess of 99 years or for an area exceeding five acres, without the approval of the High Commissioner. Very little land is owned by non-natives (acquired before annexation) or by the Crown.

Taxation

Income Tax is levied at the rate of 9d. increased by .012d. for every £ of chargeable income up to £5,000, and 5s. 9d. on every £ of chargeable income over £5,000. When the chargeable income of any person other than a company exceeds £2,000 a surtax is levied at the rate of 1s. 3d. per £ on

incomes between £2,000 and £3,000, 2s. 6d. per £ on incomes between £3,000 and £5,000 and on a sliding scale rising to 10s. 0d. per £ on chargeable incomes in excess of £30,000. Companies pay 1s. 6d. in the £ on chargeable income, except for shipping companies and insurance companies, which pay 4½d. and 9d. in the £ respectively.

Landowners tax is paid by all landowners and is based upon land productivity and size. A new system of individual assessment by the local government was introduced in 1958.

Import duties, royalties on phosphates and export (copra) duties are the other main forms of taxation.

Public Finance	Revenue £A	Expenditure £A
1938-39	97,263	101,139
1953	427,770	348,644
1954	519,596	376,691
1955	614,392	517,878
1956	450,533	730,926
1957	370,486	483,314

In 1957, £A67,730 of ordinary revenue was derived from import and export duties, £A231,802 from phosphate royalties, £A15,351 from posts and telegraphs and £A27,174 from direct taxation. In 1957 the main heads of expenditure were estimated as:

	£A
Medical	61,144
Works (reconstruction)	37,623
Marine	61,082
Works	69,500
Education	21,104
Wireless	22,803
Appropriations to Reserves	25,000

Currency

Australian currency is used in the Colony. Exchange rates fixed in 1949 are:

£1 Sterling	= £A.1 5s. 0d.
£1 New Zealand	= £A.1 5s. 0d.
£1 Fiji	= £A.1 2s. 6d.

Development Plans

The current Colony Development Plan runs from 1955 to 1960 in which period it is proposed to spend £A451,250 on development projects. In addition to a number of training schemes, the principal projects are a harbour improvement plan for Tarawa, a new Colony Central Hospital and Leprosarium, a Teacher Training College, a Girls' Secondary School and a plan for the re-settlement in the British Solomon Islands of Gilbertese from over-populated islands. In addition, two Colony vessels will be replaced by more modern vessels in order to improve communications between the islands. Of these projects, the Central Hospital has been completed, the new vessels have been purchased, and the initial stages of re-settlement of Gilbertese have been completed. The Harbour improvements commenced in October, 1957, and the Teacher Training College in 1958. Colonial Development and Welfare grants from the United Kingdom provide some £A378,750 of the total finance, the remainder being met from Colony funds.

The reconstruction of Colony Headquarters at Tarawa was commenced in June 1953 and will be completed by 1959 at an anticipated cost of £A337,000 met from Colony funds. The Boys' Secondary Boarding School and three Primary Schools financed from Colonial Development and Welfare funds prior to 1956 have also been completed, together with a new District office and District hospital at Funafuti, which was financed from Colony funds.

Education

At 31st December, 1957, there were 8,148 children between the ages of six and 16 receiving primary education; and 191 students were at pastor-teacher training or pre-pastor training centres. Sixteen primary schools are maintained from Colonial and local Government funds and 238 are grant-aided. At Tarawa the Government maintains a secondary boarding school with 110 pupils proceeding to higher education. Two students were taking various post-primary and professional courses in Fiji and New Zealand, funds being provided by a Government grant; and 11 natives were studying overseas under Mission auspices. Locally six students were being trained as teachers under a Colonial Development and Welfare Scheme, and five have been certificated. Government expenditure on Education in 1957 was £A24,672 compared with £A23,062 in 1956 and £A3,849 in 1935-36.

Health

There is a small hospital on every island with a Dresser in charge. Assistant Medical Practitioners are stationed at the larger islands. During 1957 there were over 106,000 outpatient consultations in the Colony Dispensaries and Hospitals. The Central Colony Hospital is at Tarawa and a new hospital was completed in 1958.

Tuberculosis, yaws and dysentery are the commonest diseases in the Colony. Leprosy also occurs, and there is a small leprosarium at Tarawa. A mass campaign against yaws was held in the Colony during 1957 with the assistance of the World Health Organization and the United Nations International Children's Emergency Fund.

The total expenditure on Health Services excluding building and maintenance of buildings and overseas training in 1957 was £A69,681 compared with £A8,848 in 1935-36.

Communications

There is an international airport at Canton Island. The emergency landing-strip at Tarawa is used irregularly; flying-boats occasionally visit Tarawa and can land at several other lagoon islands.

Communications in the Colony are mainly marine; the Colony Government and the Missions each operate three small inter-island vessels and the Wholesale Society and various Co-operative Societies four more. Communications overseas are normally by these vessels to Ocean Island; each month several vessels owned or chartered by the British Phosphate Commissioners arrive at Ocean Island from, or leave for, Australia or New Zealand. At irregular intervals one of the inter-island vessels visits Fiji and two or three times a year a ship arrives from Fiji en route for the United Kingdom to load copra at Tarawa and in the Line Islands.

The Government operates 35 radio transmitting and receiving stations with a headquarters station at Tarawa to pass traffic to and from the Colony network, and a VHF network of four stations at Tarawa. Telegraphic wireless contact is direct with Suva, Nandi, Honiara and Nauru. Contact is also maintained with shipping inside and outside the Colony.

Broadcasting

Weekly Government broadcasts in the Gilbertese and Ellice languages have been transmitted since February, 1954, on a frequency of 6,050 kc/s power 0.5 kW. An English language programme is also transmitted once weekly on 844 kc/s. Plans are under consideration for a small expansion of broadcasting services under a Colonial Development and Welfare Scheme.

Principal Occupations

Most of the population is engaged in copra production. Estimated numbers in other occupations are: Government service 800, including 400 part-time Native (Local) Government officials; phosphate mining 1,000; commerce 500.

Main Crops and Products

Apart from copra production there is no other crop of commercial value. Sea fishing is excellent but on a small scale. Phosphate of lime is mined at Ocean Island by the British Phosphate Commissioners.

		<i>Trade</i>	
		<i>Total Imports</i>	<i>Total Exports</i>
		£A.	£A.
1938-39	.. ..	178,767	287,141
1953	.. ..	513,914	1,037,000
1954	.. ..	668,289	1,147,080
1955	.. ..	838,815	1,458,091
1956	.. ..	1,214,408	997,671
1957	.. ..	n.a.	n.a.

In 1939, 42% of total imports came from Australia and New Zealand, 35% from other Commonwealth countries, and 23% from elsewhere. In 1956 the corresponding figures were 65.9%, 29.6% and 4.5%.

In 1939 62% of total exports went to Australia or New Zealand, 17% to other Commonwealth countries, and 21% elsewhere. In 1956 the corresponding figures were 53.1%, 46.9% and nil.

Principal Exports by Quantity and Value

		1938-39	1956	1957
Copra ..	£A	70,717	468,150	166,590
	tons	8,861	6,177	2,350
Phosphate (untreated)	£A	208,521	529,521	n.a.
	tons	297,000	297,150	292,650

The principal imports are cotton goods, fuel oils, soap, tobacco, building materials and food-stuffs (rice, flour, sugar and tinned meat).

Marketing and Co-operative Organizations

A Copra Board is responsible for all purchases of copra in the Colony and sales overseas. Internal purchases are made through the agency of the Wholesale Society, a statutory organization, and Co-operative Societies. All imports and

sales of retail goods are handled by this Wholesale Society and Co-operatives, which are represented on the Board of Directors of the Wholesale Society. At 31st December, 1957, there were 50 co-operative societies (mainly consumer-marketing, but including six consumer societies and three unions) having a total membership of 17,178. The volume of private trading in the Colony is negligible.

CIVIL ESTABLISHMENT

Resident Commissioner—M. L. Bernacchi, C.M.G., O.B.E.
 Secretary to Government—R. Davies.
 Administrative Officers—*Class A:* R. G. Roberts; *Class B:* P. B. Laxton, M.C.; R. Turpin; G. Wyn Jones; G. Bristow; J. B. McCaig; H. R. R. L. Cooper; Penitala Teo, M.B.E.; P. G. Roberts.
 Accountant-General and Collector of Customs—G. S. Kennedy.
 Senior Auditor—P. J. LeP. Quantick.
 Senior Education Officer—(Vacant).
 Legal Adviser—J. N. Glover.
 Senior Medical Officer—J. S. Hogg.
 Superintendent of Police and Prisons—M. A. W. Hook.
 Chief Wireless Officer—C. W. Adams.
 Superintendent of Works—(Vacant).

THE ANGLO-FRENCH CONDOMINIUM OF THE NEW HEBRIDES

Area

The area, including the Banks and Torres Islands, is estimated at 5,700 square miles.

The largest islands are Santo and Malekula, the former with an area of approximately 1,500 square miles. Other large islands are Efate, Ambrym, Tanna, Erromanga, Epi, Aoba, Pentecost and Maevo; and, in the Banks Group, Gaua and Vanna Lava. There are also some 60 small islands and islets.

Population

The native population at 31st December, 1957, was estimated to be 49,304. The non-native population including persons under the jurisdiction of Britain and France at 31st December, 1957, was estimated to be 4,584, of whom 599 were British nationals or under British jurisdiction.

Principal Towns

The Administrative Headquarters of the Group is in Vila, a town of from 1,500-2,000 inhabitants, on the island of Efate, which has a population of approximately 4,000. In recent years a second township, known as Santo, or Luganville, has grown up along the Second Channel on the island of Santo.

Geographical Features

The islands are of coral and volcanic formation, with active volcanoes on Tanna, Lovepi and Ambrym. They are almost without exception mountainous, Santo Peak and Tabwebesana on Santo rising to over 6,000 feet, but narrow, cultivable coastal strips are generally present. The group is generally well watered. On the larger islands are several small navigable rivers. There are four good harbours, Vila and Havannah on Efate and Ports Sandwich and Stanley on Malekula.

Climate

The climate is oceanic and moderated by the south-east trade winds which blow between the months of May and October. During the remainder of the year winds are variable and cyclones may occur. High humidity occasionally leads to enervating conditions. Temperatures at Vila vary between 60° and 92° and average rainfall ranges from about 45 inches in the south to about 250 inches in the north, with a mean figure of 81 inches for Vila.

History and Constitution

The New Hebrides were discovered by the Spanish explorer, de Quiros in 1606. The next mention came from the French navigator Bougainville in 1768, and in 1774 Captain Cook visited and charted the greater part of the chain of islands comprising the group. Other early visitors were La Perouse, who is believed to have passed through in 1788, and D'Entrecasteaux who came in search of La Perouse in 1793. In this same year the sighting of the Banks Islands was recorded by Captain Bligh in the course of his open boat voyage to Timor after the mutiny on the *Bounty*. Last century, before any national eyes were turned on the New Hebrides, a number of British and French missionaries, planters and traders had established themselves, and in 1887, by the Anglo-French Convention of 16th November, the two nations appointed a Joint Naval Commission charged with the protection in the New Hebrides of the lives and properties of the subjects of England and France.

In 1902 Deputy Resident Commissioners were appointed and took up residence in the Territory, and in February 1906 an Anglo-French conference took place in London, and a draft convention was prepared to provide for settlement of land claims and for an arrangement to end the difficulties arising from the absence of jurisdiction over the natives. This was confirmed on 20th October, 1906 and established an Anglo-French condominium.

A Protocol, drawn up in London in 1914, to replace the Convention of 1906, was ratified in 1922.

There are three Administrations—the British National, the French National, and the Condominium (or joint) Administrations.

Land Policy

As the New Hebrides is not a territorial possession of either power concerned, there are no Crown lands or their equivalent. The whole of the land area of the group is held to belong, or to have belonged until alienated, to the natives. The Protocol regulates the acquisition of un-registered land from natives, and the registration of land claims. It provides for the creation of inalienable native reserves, and for the control of sales of land by natives to non-natives.

Taxation

The main forms of taxation are import duties (15% *ad valorem*, with certain exceptions) and duties of from 2% to 6% on exports of copra, cocoa, coffee, shell, etc. There is no income tax.

Condominium revenue and expenditure (excluding entirely revenue and expenditure of the

British and French National Services) is shown in the following table :

	Revenue	Expenditure
	£	£
1938 ..	27,575	23,396
1953 ..	275,356	329,508
1954 ..	297,400	295,200
1955 ..	294,143	299,899
1956 ..	314,549	308,934
1957 ..	384,013	361,399

The main heads of revenue in 1957 were Import and Export duties £300,128 : the main heads of expenditure were Public Works £139,668 and Medical Services £40,601.

Currency

The Anglo-French Protocol of 1914 provides that currency and banknotes of either power shall be legal tender in the Group. The currencies in use are the Australian £, and the New Hebrides franc, which has the same rate of exchange as the Pacific franc but is convertible into sterling at the rate of Frs. 200 = £A1.

Development

A joint development plan, financed from Colonial Development and Welfare funds and the French counterpart F.I.D.E.S., has been drawn up to cover the period ending 31st March, 1960. It includes a topographical survey (already carried out), the expansion of the agricultural service (with emphasis on extension work), the encouragement of co-operative societies, a geological survey, the rehabilitation of airfields at Vila and Santo and the improvement of other communications. National development plans provide for education and health.

Education

The Condominium Government has no education service but makes an annual subsidy (at present £Stg. 10,000) to each national administration for education. The British Administration subsidises a small multi-racial primary school at Vila and makes grants from the Condominium subvention to Mission voluntary agencies. The French Government has primary schools at Vila, Santo and Tanna and assists French missions. Village, district and high schools (giving pre-primary, primary and post-primary education) and teacher-training centres are conducted by the British Missions in various places throughout the Group.

Libraries

Public libraries are maintained at the French and the British Residencies.

Health

Pulmonary complaints, yaws and helminthic infections are important causes of death amongst the natives, but malaria is probably the foremost cause.

French Government hospitals and medical aid posts are established at Vila, Santo and Malekula and staffed by French National Medical Officers. Supported and subsidized by Her Majesty's Government, hospitals and medical aid posts have been established in some outlying islands. British and French National Medical Officers comprise a Condominium Medical Service providing preventive measures against malaria and

epidemics, quarantine control, medical inspection of plantation and other labour and free medical attention to the native population. This joint service is reinforced by New Hebrides Assistant Medical Practitioners trained at the Central Medical School in Suva, some belonging to the Condominium and some to the British National Service. Medical work for natives is also carried out by mission services, with Government help.

Communications

Flying-boat landing facilities exist at both Vila and Santo but no regular flying boat service is now operated. The French company Transports Aériens Intercontinentaux provides a twice-weekly air service to and from New Caledonia whence regular services to France, Australia, New Zealand and Fiji (Paris, Brisbane, Auckland, Suva) are provided by this company and Qantas (Sydney).

The Public Works Department maintains limited roads on Efate, Santo, Tanna and Malekula. There are, in addition, tracks usable by motor vehicles on some of the other islands.

Shipping services link the New Hebrides with Australia, New Caledonia and France (via Panama Canal). Small vessels give a frequent but non-scheduled inter-island service.

Telegraphic communication is by direct wireless contact with Honiara, Noumea and Sydney, and there is an internal network of teleradio stations.

There is no Government or commercial broadcasting station.

Principal Occupations

Most of the population is employed on plantations and in trading or subsistence agriculture. There are no trade unions although legislative provision exists for them.

The *Main Crops* are copra, cocoa, coffee, yams, taro, manioc and breadfruit. A large number of cattle are reared by the plantations (exact figures unavailable) and a few sheep are bred for wool. Since the enactment of Joint Regulations on mining, prospecting licences for more than 900 areas have been issued. A deposit of manganese has been prospected in the north of Efate and a decision on exploitation is about to be taken. There are no manufacturing industries in the group.

Subsistence fishing is done by the natives, and a plant for the freezing of tuna and bonito commenced operation before the end of 1957. This plant, which is sited on Santo, freezers and packages for export to Japan and elsewhere, fish caught by vessels owned by a Japanese firm working in association with the British Company running the plant. Timber (Kauri pine) is exploited on Anceityum.

Trade	Imports £	Exports £
1938 ..	111,874	120,211
1953 ..	1,036,826	1,648,527
1954 ..	1,143,841	1,660,558
1955 ..	1,339,758	1,427,729
1956 ..	1,097,372	1,544,831
1957 ..	1,232,847	1,693,734

In 1938 48% of total imports came from Australia, 3% from the United Kingdom, 13% from France and 36% from other foreign countries. The corresponding figures in 1957 were: 57%, 18%, 14% and 11%.

In 1938 97% of total exports went to France, and 2% to Australia. The corresponding figures in 1957 were 90% and 3%.

Principal Exports by Quantity and Value

	1938	1956	1957
Copra .. tons	11,267	27,750	33,839
£	74,921	1,235,750	1,404,633
Cocoa .. tons	1,863	945	855
£	28,332	149,681	148,865
Coffee .. tons	616	293	279
£	12,876	41,241	43,877

N.B.—All values in Sterling.

The principal imports are rice, motor vehicles, machinery, petroleum products, clothing and hardware.

BRITISH NATIONAL ADMINISTRATION

Resident Commissioner—J. S. Rennie, C.M.G. O.B.E.
 Administrative Officers, *Class A*:—C. H. Allan, O.B.E.; R. Angeloni, M.B.E.
 Administrative Officers, *Class B*:—H. G. Wallington; R. J. S. Hutchinson; J. D. Field; D. K. Wilkins; M. D. Allen.
 Assistant Secretary—K. Woodward.
 Judicial Commissioner and Legal Adviser to Resident Commissioner and British Judge of Joint Court—C. F. C. Macaskie, C.M.G.
 Medical Officer—R. K. Bowman.

FRENCH NATIONAL ADMINISTRATION

Resident Commissioner—B. M. Favreau.
 Chancellor—A. Bijon.
 Administrative Officers—A. Duc-Dufayard; B. Hébert; A. Joudrain; F. Lamodière.
 French Judge of the Joint Court—G. Guesdon.

JOINT SERVICES

Treasurer—A. W. Garnett.
 Postmaster—H. T. Richards.
 Superintendent of Works—L. Chaumont.
 Radio Engineer—L. G. Love.
 Agricultural Officer—(Vacant).
 Chief Surveyor—L. Page.
 Head of Meteorological Department—C. G. Orriell.
 Registrar of Land Titles—R. Desestre.
 Mines Officer—R. Priam.

WINDWARD ISLANDS

(see The West Indies (Federation).)

ZANZIBAR

Area

Zanzibar Island is 640 square miles in area, and Pemba 380 square miles.

Population

The latest estimate is 299,000. The population was 264,162 at the 1948 census (Zanzibar Island 149,575 and Pemba 114,587; racial composition:—Europeans 296; Arabs 44,560; Indians, including Pakistanis and Goans, 15,892; Africans 199,860; others 3,554).

Principal Towns

	Population (1948 census)
Zanzibar Township	45,275
Wete (Pemba)	3,806
Chake Chake (Pemba)	3,014
Mkoani (Pemba)	883

Geographical Features

The island of Zanzibar is the largest coralline island on the East African coast and is separated from the mainland by a channel 22½ miles across at its narrowest part. To the north-east at a distance of some 25 miles lies the island of Pemba. Both islands are low-lying, the highest land being little above 390 feet (Masingini Ridge).

Climate

The mean maximum temperature is 84·4° and the mean minimum 76·6° (Zanzibar Town). The warmest season is from January to March (average 82° to 86°) and the coolest, June to September (average 75° to 78°). The average annual rainfall in Pemba varies from 65 inches in the north to 92 inches in the south; in Zanzibar from 49 inches to over 72 inches, the maximum being recorded in the centre of the Island. There is no real dry season but the rainy seasons are well marked, being March to May in the south-west monsoon and in November and December at the start of the north-east monsoon.

History

In 1698 the Arabs of Oman captured Mombasa, where the Portuguese had built a fort in 1592. Thereafter the whole of the East African coast as far south as Cape Delgado, including Zanzibar and Pemba, passed from the Portuguese into the hands of the Arabs. Seyyid Said bin Sultan, the founder of modern Zanzibar and of its clove industry, became ruler of Oman in 1805 and later transferred his capital from Muscat to Zanzibar. During his reign Zanzibar became both politically and commercially the principal town in East Africa. In 1861, by an award of Lord Canning, then Governor-General of India, the ruler of Oman's possessions in Africa became independent and from that date Oman and Zanzibar have remained politically separate.

By an agreement in 1886 Great Britain and Germany recognized the Sultanate of Zanzibar over the islands of the coast (including Zanzibar and Pemba) and a ten-mile wide strip on the mainland.

In 1887 the Sultan handed over the administration of his possessions to the north of Vanga on the African continent to the British East Africa Association (later, the Imperial British East Africa Company). The Government of these territories eventually passed to the British Government and they are now known as the Kenya Protectorate. Zanzibar still receives the sum of £10,000 a year from Kenya for the rights which the latter exercises in the coastal strip.

In June 1890 Zanzibar and Pemba were placed under British protection by the Sultan, Seyyid Ali bin Said. The Protectorate was proclaimed in that year and the following year a regular form of Government was set up.

The present Sultan acceded in 1911. In 1913 the control of the Sultanate passed from the Foreign Office to the Colonial Office, legal effect being given to the change in 1914 by a new Zanzibar Order in Council under which the offices of His Majesty's Agent and Consul-General and His Highness's First Minister were merged in that of the newly created post of British Resident who was appointed subject to the control of the Governor of the British East Africa Protectorate as High Commissioner. A Protectorate Council was constituted as an advisory body with His Highness as President and the British Resident as Vice-President.

In 1925 the office of High Commissioner was abolished and the British Resident was made directly responsible to the Colonial Office. Executive and Legislative Councils were constituted in 1926 in place of the old advisory Protectorate Council.

Constitution

The Government is administered by the British Resident, who exercises his functions under the Zanzibar Order in Council, 1924. The Privy Council is presided over by the Sultan with the British Resident, the Heir Apparent to the Throne, the Chief Secretary and the Attorney-General. The Executive Council is presided over by the British Resident and comprises four *ex officio*, three official and three representative members. The Legislative Council is presided over by the British Resident and comprises four *ex officio*, nine official, and twelve unofficial members, of whom six are elected by common roll franchise, and six appointed by the Sultan on the advice of the British Resident.

Land Policy

Under the Land Alienation Decree of 1939, subject to certain provisos, permanent alienation of land, leases exceeding two years, and mortgages, by Arabs or Africans have no effect without the consent of a Land Alienation Board. In certain of the more undeveloped areas of the island, mainly inhabited by the indigenous Africans, the land is communally held and, according to native custom, cannot be alienated, although this custom has given way to freehold tenure in some places where plantations of economic trees have been established. Throughout the plantation areas (west and centre of both islands) land is freehold and there is no other statutory qualification as to its disposal. A good deal of land is, however reserved under the system of quasi-religious dedication of Muslim law known as *wakf*.

Taxation

The principal forms of taxation are Customs import duty, clove duty and income tax. There is no poll or hut tax.

The Income Tax Decree provides for taxation on incomes of over £225. With effect from the 1958 income year, tax on income from agricultural sources is charged. The rate of taxation is in a graduated scale of Sh. 2 in the £ on the first £400 of taxable income, rising by Sh. 1 in the £ on each further £400 up to £2,000; thence on each further £500 up to £3,000; and on each £1,000 up to £9,000; on the excess over £9,000 Sh. 15 in the £ is charged.

Public Finance

		Revenue £	Expenditure £
1938	.. ..	465,382	463,602
1953	.. ..	2,783,235	1,789,025
1954	.. ..	2,963,363	2,624,625
1955	.. ..	3,005,733	2,536,265
1956	.. ..	2,742,804	2,691,136
1957	.. ..	2,963,584	2,991,339

Public Debt: a loan of £232,343 from the National Bank of India Finance and Development Corporation Limited for the new Zanzibar Electricity Scheme.

The main heads of expenditure in 1957 were Agriculture £167,657, Education £372,809, Health £282,906, Pensions £193,079; Police £139,711; Port and Marine £126,860; Provincial Administration £99,976; Public Works £492,984. The total Development Expenditure was £248,853.

The chief sources of revenue in 1957 were Import Duty £858,523, Cloves and Stems Duty £786,436, Licences and Taxes £271,160, Colonial Development and Welfare Grants £86,586, Court Fees, etc., £215,059.

Currency

The standard coin of the Protectorate is the East African Currency Board shilling (Shs. 20 = £1) with the following subsidiary coinage:—50 cents (cupro-nickel) and 10 cents, 5 cents, 1 cent (bronze). East African Currency Board notes are legal tender for the amount expressed thereon.

Development Plans

Zanzibar has received grants to a total of £1,369,794 under the Colonial Development and Welfare Acts in connexion with the Ten-Year Development Programme. From these grants £974,716 was issued up to 31st December, 1955. The programme was revised in 1951 and since that time practically all the permanent recurrent expenditure has been taken into the Protectorate Estimates.

A new development plan was made in 1955 to cover the years 1955–59. This provides for total expenditure of £1,300,000 of which £909,000 is being found from Protectorate sources, the remainder coming from Colonial Development and Welfare Funds, of which approximately £291,000 was carried forward from the Ten-Year Development Programme.

In the five-year period 1955–59 expenditure, which is largely on capital works, is planned under the following heads:

	£
Agriculture	271,000
Education	220,000
Health	137,000
Communications (including Development of Ports)	287,000
Housing and Urban Development ..	100,000
Miscellaneous (including new Government Offices and Urban Water Supplies)	262,000
Reserve	23,000
	£1,300,000

Education

The following schools are maintained by Government:

		Schools		Pupils	
		Boys	Girls	Boys	Girls
Primary	50	12	9,597	3,800	
Secondary	2	1	352	168	

In addition there are 11 Assisted primary schools (906 boys and 1,711 girls) and 3 private primary schools (141 boys and 33 girls), 2 Assisted secondary schools (209 boys and 77 girls), 2 Government Teacher Training schools (112 men, 54 women), 4 private kindergarten schools, and about 916 private Koranic schools with an estimated enrolment of 13,780 pupils.

The Assisted schools are mainly for Indians, and include those run by various Christian Missions. There is a Muslim Academy for Islamic studies, and each year about 10 boys are sent to the Mombasa Institute of Muslim Education for a four-year course of technical training. A Trade school was started in 1956 to train boys for the building trade. Primary education in Government schools is free for Arabs and Africans. Post-secondary education is not yet available in the Protectorate and students proceed to Makerere College, Uganda, or elsewhere. Scholarships are provided for selected scholars to go to the United Kingdom and to India. In 1957 more than 50 such scholars were being supported by Government grants.

European children usually attend schools on the mainland or elsewhere. Parents receive financial assistance from the Government, but have to pay a special education tax.

Expenditure on education in 1957 was £372,809, compared with £27,220 in 1935.

Health

Preventive measures include the normal controls on immigration, environmental sanitation, anti-malarial control, the supervision of buildings, the maintenance of District Rural Units, District Maternity Units, antenatal clinics and a School Dental Service.

On the curative side there is a large new Group Hospital in Zanzibar of 324 beds serving all sections of the community, and two General Hospitals at Wete and Chake Chake in Pemba of 78 and 55 beds respectively. Government maintains a Tuberculosis Hospital of 40 beds, a Leprosarium for 100 patients in Pemba, and participates with one of the Missions in maintaining a second Leprosarium in Zanzibar Island, and a Home for the Aged and Infirm with accommodation for 155. A substantial annual grant is made to the Zanzibar Maternity Association towards the maintenance of the Mwembelado Maternity Home of 11 beds.

The total expenditure of the Health Department in 1957 was £282,906 compared with £35,577 in 1935.

Communications

Zanzibar airport is situated four and a half miles from the town. It has one all-weather runway. Operations are restricted to aircraft with a maximum all-up weight of 44,000 lb. This

figure is ample for the types of aircraft in use at present, but the construction of the runway and the adjacent terrain is such that extensions could easily be made. A new airport building came into use in 1952. Air Traffic Control and other services are provided. The airport is open during daylight hours. Pemba Airport is situated approximately six miles from Chake Chake. There is an all-weather runway with a landing restriction of 33,000 lb. Only temporary terminal facilities exist at present.

Zanzibar has 387 miles of roads, of which 276 miles are bitumen surfaced; Pemba has 227 miles, of which 81 are bitumen surfaced. There are no railways.

Ocean-going vessels maintain regular and frequent communication with all parts of the world. Government steamers maintain regular weekly connexions with Pemba and Dar es Salaam. Coasting vessels, carrying both passengers and cargo, also maintain regular services between Zanzibar, Kenya and Tanganyika ports.

Broadcasting

The Government broadcasting service provides one and a half hour's programme in Kiswahili six days a week, on a wavelength of 62.5 metres. The power of the transmitter, which is situated at Marhubi, is 250 W. The station is the property of and operated by Cable and Wireless Limited under an agreement with Government. It is estimated that there are several thousand receiving sets, most of them in Zanzibar Town.

Principal Occupations

A large proportion of the rural population is engaged in food production; paid labour is largely dependent on the Protectorate's two major industries, cloves and coconuts, and the processing and handling of their products. Agricultural labourers employed by Government number about 1,200. Fishing is also the occupation of a large number but they usually cultivate as well.

In urban areas, the principal occupations are transport, building, port and dock labour, domestic service, employment in sanitation and public works, clerical work, and business.

At the end of 1957 there were 16 registered trade unions with a membership of 3,063, and one employers union.

Main Crops and Products

The main crops are cloves, coconuts, rice, cassava, sweet potatoes, citrus fruits, chillies, tobacco, maize and millet.

The number of cattle in Pemba is approximately 24,000 and in Zanzibar 8,000. The export of hides and skins is a useful item in the Protectorate's economy.

There are two small forests, one in Zanzibar and one in Pemba which yield a small amount of *Mfuu* (*Vitex cuneata*) and *Mtondoo* (*Calophyllum inophyllum*) and other species, while jackwood (*Ariocarpus integra*) is a useful timber of the clove areas.

Fishing is an important activity and although most of the fish is consumed locally, small quantities of both fresh and dried fish are exported. Fishermen are encouraged to purchase

small powered craft by means of a Government hire purchase scheme, and are instructed by the Fisheries Officer in the use and maintenance of modern types of gear.

The only industries are the distillation of clove-oil, coconut-oil expression and the manufacture of soap. The manufacture of coir fibre and rope by hand is fairly extensive in the coastal areas, but most of the resulting product is at present sold locally. A few factories to process coir fibre have recently been established.

	Trade		Domestic Exports
	Total Imports	Re-exports	
	£	£	£
1938	937,179	147,782	662,953
1953	5,838,758	710,222	7,171,549
1954	5,375,013	763,132	5,172,671
1955	5,728,251	872,457	4,955,124
1956	6,066,838	917,032	4,941,753
1957	6,442,742	1,117,586	4,746,778

(These figures exclude bullion, specie, and transit trade.)

In 1938 14.66% of total imports came from the United Kingdom, 39.53% from other Commonwealth countries and 45.81% from foreign countries. The corresponding percentages in 1957 were 23.56% 32.37% and 44.07%.

In 1938 4.74% of exports went to the United Kingdom, 31.83% to other Commonwealth countries and 63.43% to foreign countries. The corresponding percentages in 1957 were 2.21%, 52.33% and 45.46%.

Principal Exports by Quantity and Value

		1938	1956	1957
Cloves	000 cwt.	157	241	236
	£000	515	3,924	3,842
Clove bud and stem oil	000 lb.	236	180	215
	£000	24	91	86
Copra	000 tons	12	7	2
	£000	97	382	129
Oil cake	000 cwt.	17	52	74
	£000	4	66	77
Coconut oil ..	000 cwt.	3	72	89
	£000	2	328	428

The chief imports are rice and grain, textiles, motor spirit and petroleum, sugar, tobacco and cigarettes, flour, ghee, sesame, cattle, dried fish, jute bags, sacks and straw bags.

Marketing and Co-operative Organizations

The Clove Growers' Association, established in 1928 and incorporated by Decree in 1934, assists in stabilizing the price of cloves and distils and markets clove oil. The Association also assists in the marketing of other products, for example, tobacco, chillies, derris root and cacao. It also provides many valuable services to agriculturists.

The Copra Board, established in 1950, administers the proceeds of a cess on exported copra products for the benefit of the copra industry.

There are 37 registered co-operative societies, including two co-operative stores, one clove marketing and 18 rural credit societies, the forerunners of a growing agricultural credit movement. Progress is being made in the formation of more produce-marketing societies.

BRITISH RESIDENTS

- 1914 Major F. B. Pearce, C.M.G.
 1922 J. H. Sinclair, C.M.G., C.B.E.
 1924 Sir Claud Hollis, G.C.M.G., C.B.E.
 1930 Sir Richard Rankine, K.C.M.G.
 1937 Sir John Hathorn Hall, G.C.M.G., D.S.O., O.B.E., M.C.
 1941 Sir Guy Pilling, K.C.M.G.
 1946 Sir Vincent Glenday, K.C.M.G., O.B.E.
 1952 Sir John Rankine, K.C.M.G., K.C.V.O.
 1954 Sir Henry Potter, K.C.M.G.

SULTAN

His Highness Seyyid Sir Khalifa bin Harub, G.C.B., G.C.M.G., G.B.E.

Private Secretary—J. R. Naish.

PRIVY COUNCIL

His Highness the Sultan.
 The British Resident.
 Seyyid Sir Abdulla bin Khalifa bin Harub, K.B.E., C.M.G.
 The Chief Secretary.
 The Attorney-General.
Clerk—Seyyid Mohamed bin Abdulla.

EXECUTIVE COUNCIL

The British Resident (<i>President</i>).	} <i>Ex officio.</i>
The Chief Secretary to the Government	
The Attorney-General	
The Financial Secretary	
The Senior Commissioner	} <i>Official.</i>
A. K. Briant, O.B.E. (<i>Director of Agriculture</i>)	
D. A. Baird, O.B.E. (<i>Director of Medical Services</i>)	
S. F. Hann, O.B.E. (<i>Director of Education</i>)	
Ameri Tajo, O.B.E.	
V. S. Patel, O.B.E.	} <i>Representative.</i>
Hilal Mohamed Hilal Barwani	
<i>Clerk</i> —J. Watson.	

LEGISLATIVE COUNCIL

The British Resident (<i>President</i>).	} <i>Ex officio.</i>
The Chief Secretary to the Government	
The Attorney-General	
The Senior Commissioner	
The Financial Secretary	

9 Official Members,
 12 Representative Members (6 elected)
Clerk—K. S. Madon.

CIVIL ESTABLISHMENT

BRITISH RESIDENT—Sir Henry Potter, K.C.M.G.

Chief Secretary to the Government (*Chairman, Central Development Authority*)—P. A. P. Robertson, C.M.G.

Financial Secretary—P. H. Nightingale, C.M.G.
 Assistant Chief Secretaries—A. H. Hawker; L. A. H. de B. Secchi, M.C.

Senior Commissioner—J. D. Stringer.
 Senior District Commissioner—M. V. Smithyman.
 Accountant-General and Currency Officer—A. C. C. Roberts.

Administrator-General, Public Trustee, Official Assignee, Registrar of Documents, etc.—E. J. Stiven.

Director of Agriculture—A. K. Briant, O.B.E.

Director of Audit—K. R. Cook, M.B.E.

Comptroller of Customs—A. Bishop.

Assistant Comptroller of Customs—(Vacant).

Director of Education—S. F. Hann, O.B.E.

Chief Justice—G. M. Mahon.

Judge—G. J. Horsfall.

Attorney-General—P. N. Dalton.

Director of Medical Services—D. A. Baird, O.B.E.

Surgical Specialist—(Vacant).

Medical Specialist—W. L. R. Kenyon.

Commissioner of Police—R. H. V. Biles.

Assistant Commissioner—J. M. Sullivan.

Port Officer—Lt. Comdr. W. F. Waddington, R.N.R.

Assistant Port Officer—F. H. Woolias.

Postmaster—R. S. Madon.

Government Printer—D. H. McFarlane.

Commissioner of Prisons—P. H. Hamilton Bayly.

Director of Public Works, Land Survey and Aviation—J. M. Jackson.

MISCELLANEOUS ISLANDS

Various islands and rocks throughout the world are British territory or under British protection but are not included in any colony or separate protectorate. Many of these have no permanent inhabitants.

THE HIGH COMMISSION TERRITORIES

(BASUTOLAND, THE BECHUANALAND PROTECTORATE
AND SWAZILAND)

The Colony of Basutoland and the Protectorates of Bechuanaland and Swaziland in southern Africa are administered on behalf of Her Majesty's Government in the United Kingdom by a High Commissioner. The High Commissioner also holds the office of High Commissioner for the United Kingdom in the Union of South Africa. He is the sole legislative authority for Basutoland, the Bechuanaland Protectorate and Swaziland and is responsible to the Secretary of State for Commonwealth Relations in the same way as a Colonial Governor is responsible to the Secretary of State for the Colonies.

Each Territory is administered by a Resident Commissioner, responsible to the High Commissioner, and is divided into administrative districts in charge of District Commissioners.

Information about these Territories will be found in *The Commonwealth Relations Office List*. This brief note, and the following Civil Establishment list showing heads and deputy heads of departments and analogous appointments, have been included in *The Colonial Office List 1959*, because the staffs of these Territories are interchangeable with the staffs of the territories administered under the direction of the Secretary of State for the Colonies. Biographical notes are included in the Record of Services section.

CIVIL ESTABLISHMENT

HIGH COMMISSIONER: Sir John Maud, G.C.B., C.B.E. (*High Commissioner for the United Kingdom in the Union of South Africa*).
Private Secretary—(Vacant).

HIGH COMMISSIONER'S OFFICE

Deputy High Commissioner—T. V. Scrivenor, C.M.G.
Attorney-General—A. C. Thompson, C.B.E., M.C., Q.C.
Administrative Secretary—J. A. Steward, M.B.E.
Secretary for Finance—C. R. Latimer, C.B.E.
Crown Counsel—C. B. O'Beirne.
Assistant Secretaries—V. Gillett, M.B.E.; J. S. Gandee, O.B.E., A. Sheen, M.B.E., (*Establishments*).
Agent for High Commission Territories in Johannesburg—G. J. Armstrong, C.M.G., C.B.E.

JUDICIARY

Chief Justice of Basutoland the Bechuanaland Protectorate and Swaziland—Sir Herbert Cox.
Puisne Judge—I. V. Elyan.

BASUTOLAND

RESIDENT COMMISSIONER—A. G. T. Chaplin, C.M.G.
Deputy Resident Commissioner and Government Secretary—G. M. Hector, O.B.E.
Treasurer—E. C. Allen, O.B.E.
First Assistant Secretary (Finance and Development)—F. G. Muirhead, O.B.E.
First Assistant Secretary (Administration)—P. Hughes, O.B.E.
Senior District Officer—R. E. K. Murray, O.B.E.
Director of Livestock and Agricultural Services—D. D. Campbell, M.C.
Principal Agricultural Officer—J. H. Rhodes.

Principal Veterinary Officer—P. H. Brown.
Director of Audit (*for the High Commission Territories*)—D. E. Bragg.
Senior Auditor—A. C. Wilson.
Registrar of Co-operative Societies—B. J. Young-johns.
Director of Education—D. R. Day.
Deputy Director of Education—J. Walton.
Legal Secretary—B. L. O'Leary.
Director of Medical Services—R. Jacobson, O.B.E.
Commissioner of Police—P. H. Kitson, O.B.E.
Deputy Commissioner of Police—P. C. Temple.
Controller of Posts and Telegraphs—N. L. Smyth.
Director of Public Works—M. S. Barnes.

BECHUANALAND PROTECTORATE

RESIDENT COMMISSIONER—M. O. Wray, C.M.G., O.B.E.
Deputy Resident Commissioner and Government Secretary—R. P. Fawcus, O.B.E.
First Assistant Secretary—S. V. Lawrenson, O.B.E. (*Seconded to High Commissioner's Office*).
First Assistant Secretary (Finance)—J. A. Allison.
Development Secretary—R. A. R. Bent.
Senior District Officers—Divisional Commissioners—J. D. A. Germond, C.B.E.; J. F. Millard, O.B.E.
Director of Agriculture—(Vacant).
Director of Education—J. Gardiner, O.B.E.
Deputy Director of Education—C. J. Hunter.
Director of Geological Survey—C. Boocock, O.B.E.
Director of Medical Services—B. T. Squires, O.B.E.
Commissioner of Police—J. T. A. Bailey.
Deputy Commissioner of Police—R. M. Williams.
Director of Public Works—D. D. Grieve.
Deputy Director of Public Works—P. J. Powell.
Treasurer—A. J. Beeby, M.B.E.
Director of Veterinary Services—K. Unsworth.
Deputy Director, Veterinary Services—M. S. Reichert, M.B.E.

SWAZILAND

RESIDENT COMMISSIONER—B. A. Marwick, C.M.G., C.B.E.
Deputy Resident Commissioner and Government Secretary—R. Armstrong, O.B.E.
First Assistant Secretary—H. J. Steward, O.B.E.
Secretary for Finance and Development—J. C. Martin, O.B.E.
Senior District Officer—D. F. G. Silburn.
Secretary for Swazi Affairs—J. F. B. Purcell, M.B.E.
Director of Education—W. E. C. Pitcher, O.B.E.
Director of Geological Survey—D. N. Davies.
Labour Officer—P. R. Forsyth-Thompson.
Director of Land Utilization—C. J. van Heerden, O.B.E.
Principal Agricultural Officer—J. D. Hunter-Smith.
Principal Veterinary Officer—J. H. Schuss.
Director of Medical Services—B. D. Whitworth.
Commissioner of Police—L. W. Clarke, O.B.E.
Deputy Commissioner of Police—(Vacant).
Director of Public Works—P. St. C. Ballenden, O.B.E.
Treasurer—H. M. J. Underhay, O.B.E.

LIST OF GOVERNORS, ETC.

Colony, etc.	Office.	Name.	Date of Commission.	Date of Assumption of Government.	Place of Residence.	Emoluments.			Notes.
						Salary.	Allowances.	Total.	
ADEN ..	Governor and Commander-in-Chief.	Sir William Luce, K.C.M.G., K.B.E.	15.8.56	17.8.56	Aden ..	£3,750	£2,000 (duty).	£5,750	
BAHAMAS ..	"	Sir Raynor Arthur, K.C.M.G., C.V.O.	5.3.57	1.4.57	Nassau ..	£6,500	£1,200 (duty). (1) £1,000	£8,700	(1) From Bahamas Funds as Comptroller of Crown Lands.
BARBADOS ..	"	Sir Robert Arundell, K.C.M.G., O.B.E.	7.5.53	14.5.53	Bridgetown ..	£4,000	£1,500 (duty).	£5,500	
BERMUDA ..	"	Lieutenant-General Sir John Woodall, K.B.E., C.B., M.C.	28.9.55	24.10.55	Hamilton ..	£5,100	£2,000 (entertainment). £1,275*	£8,375	* Cost of living allowance.
BRITISH GUIANA	"	Sir Patrick Renison, K.C.M.G.	29.9.55	25.10.55	Georgetown ..	£5,000	£2,000 (duty).	£7,000	
BRITISH HONDURAS	"	Sir Colin Thornley, K.C.M.G., C.V.O.	29.12.55	17.1.56	Belize ..	£3,250	£1,100 (duty).	£4,350	Also receives £300 from Baron Bliss Trust.
BRUNEI (see SARAWAK)	"								
CYPRUS ..	"	Sir Hugh Foot, K.C.M.G., O.B.E.	29.11.57	3.12.57	Nicosia ..	£5,500	£3,500 (duty).	£9,000	
FALKLAND ISLANDS	"	E. P. Atrowsmith, C.M.G.	25.2.57	28.4.57	Port Stanley ..	£2,500	£650 (duty).	£3,150	

Fili	"	"	"	"	"	Sir Kenneth Madocks, K.C.M.G.	10.9.58	28.10.58	Suva ..	..	\$4,500	\$1,577 (duty).	\$6,077	Also receives \$150 as Consul-General.
GAMBIA ..	"	"	"	"	"	Sir Edward Windley, K.C.M.G.	12.6.58	19.6.58	Bathurst	..	\$3,600	\$1,300 (duty).	\$4,900	
GIBRALTAR	"	"	"	"	"	General Sir Charles Keightley, G.C.B., G.B.E., D.S.O.	16.4.58	24.5.58	Gibraltar	..	\$5,000	\$900 (entertainment), (1) \$685 (table)	\$6,585	(1) From Army funds.
HONG KONG	"	"	"	"	"	Sir Robert Black, K.C.M.G., O.B.E.	6.1.58	23.1.58	Victoria	..	\$5,500	\$3,000 (entertainment).	\$8,500	
JAMAICA	"	Captain-General and Governor-in-Chief.	"	"	"	Sir Kenneth Blackburne, K.C.M.G., O.B.E.	12.12.57	18.12.57	Kingston	..	\$4,800	\$1,500 (duty).	\$6,300	
KENYA ..	"	Governor and Commander-in-Chief.	"	"	"	The Honourable Sir Evelyn Baring, G.C.M.G., K.C.V.O.	1.7.52	30.9.52	Nairobi	..	\$6,000	\$4,500 (duty).	\$10,500	
LEEWARD ISLANDS	"	"	"	"	"	Sir Alexander Williams, K.C.M.G., M.B.E.	28.1.57	23.2.57	St. John's, Antigua	..	\$3,000	\$1,250 (duty). (2) \$250	\$4,500	(2) In lieu of exemption from customs duties.
MALTA ..	"	"	"	"	"	Major - General Sir Robert Laycock, K.C.M.G., C.B., D.S.O. [Admiral Sir Guy Grantham, G.C.B., C.B.E., D.S.O. (designate).]	3.9.54	20.9.54	Valletta	..	\$4,000	\$3,000 (duty).	\$7,000	
MAURITIUS	"	"	"	"	"	Sir Robert Scott, K.C.M.G.	18.12.53	22.3.54	Port Louis	..	\$4,125	\$1,500 (duty).	\$5,625	
FEDERATION OF NIGERIA	"	Governor-General and Commander-in-Chief.	"	"	"	Sir James Robertson, G.C.M.G., G.C.V.O., K.B.E.	24.5.55	15.6.55	Lagos	..	\$7,150	\$3,000 (duty).	\$10,150	[P.T.O.]

LIST OF GOVERNORS, ETC.—(contd.)

Colony, etc.	Office.	Name.	Date of Commission.	Date of Assumption of Government.	Place of Residence.	Emoluments.			Notes.
						Salary.	Allowances.	Total.	
NORTHERN REGION OF NIGERIA	Governor	Sir Gawain Bell, K.C.M.G., C.B.E.	14.10.57	30.11.57	Kaduna	£4,500	£1,500 (duty).	£6,000	
EASTERN REGION OF NIGERIA	"	Sir Robert Stapledon, K.C.M.G., C.B.E.	5.12.56	14.12.56	Enugu	£4,500	£1,500 (duty).	£6,000	
WESTERN REGION OF NIGERIA	"	Sir John Rankine, K.C.M.G., K.C.V.O.	8.9.54	† 1.10.54	Ibadan	£4,500	£1,500 (duty).	£6,000	
NORTH BORNEO	Governor and Commander-in-Chief.	Sir Roland Turnbull, K.C.M.G.	1.1.54	4.3.54	Jesselton	£4,200	£2,500 (duty).	£6,700	
NORTHERN RHODESIA	Governor	Sir Arthur Benson, K.C.M.G.	3.5.54	25.5.54	Lusaka	£5,500	£2,500 (duty).	£8,000	See also under Federation of Rhodesia and Nyasaland
NYASALAND PROTECTORATE	"	Sir Robert Armitage, K.C.M.G., M.B.E.	12.12.55	10.4.56	Zomba	£4,500	£1,500 (duty).	£6,000	
SAINT HELENA	Governor and Commander-in-Chief.	R. E. Alford, C.M.G.	28. 1.58	26.2.58	Plantation House	£1,500	£400 (duty).	£1,900	
SARAWAK	"	Sir Anthony Abell, K.C.M.G.	22. 2.50	4. 4.50	Kuching	£4,500	£2,500 (duty).	£7,000	Is also High Commissioner for Brunei.
SEYCHELLES	"	J. K. R. Thorp, C.M.G., M.B.E.	12.12.57	13.1.58	Port Victoria	£2,700	£850	£3,550	
SIERRA LEONE	"	Sir Maurice Dorman, K.C.M.G.	20.8.56	1.9.56	Freetown	£4,500	£1,750 (duty).	£6,250	
SINGAPORE	"	Sir William Goode, K.C.M.G.	21.11.57	9.12.57	Singapore	£5,000	£2,500* (duty).	£7,500	*Temporary rate.

† This appointment became effective from 1.10.54 by provision in the Commission.

SOMALILAND PROTECTORATE	"	Sir Theodore Pike, K.C.M.G. [Sir Douglas Hall, K.C.M.G. (designate).]	18.12.53	5. 2.54	Hargeisa ..	£3,600	£1,200 (duty).	£4,800	
TANGANYIKA ..	"	Sir Richard Turnbull, K.C.M.G.	16.6.58	15.7.58	Dar es Salaam	£5,500	£2,500 (duty).	£8,000	
TRINIDAD AND TOBAGO	"	Sir Edward Beetham, K.C.M.G., C.V.O., O.B.E.	6.5.55	23.6.55	Port of Spain ..	£5,000	£2,000 (duty).	£7,000	
UGANDA ..	"	Sir Frederick Crawford, K.C.M.G., O.B.E.	21.1.57	26.2.57	Entebbe ..	£5,000	£2,500 (duty).	£7,500	
THE WEST INDIES	Governor- General and Commander- in-Chief	Rt. Hon. Lord Hailes, G.B.E.	1.10.57	3.1.58	Trinidad ..	£6,000	£2,500	£8,500	
WESTERN PACIFIC	High Commissioner.	Sir John Gutch, K.C.M.G., O.B.E.	8.8.55	26.9.55	Honiara ..	£3,500	£1,050 (duty).	£4,550	
WINDWARD ISLANDS	Governor and Commander- in-Chief.	Sir Colville Deverell, K.C.M.G., C.V.O., O.B.E.	6.5.55	24.6.55	St. George's, Grenada	£3,250	£1,000 (duty).	£4,250	
ZANZIBAR ..	British Resident.	Sir Henry Potter, K.C.M.G.	3.9.54	2.11.54	Zanzibar ..	£3,600	£1,500 (duty).	£5,100	
FEDERATION OF RHODESIA AND NYSALAND	Governor- General and Commander- in-Chief	The Earl of Dalhousie, M.C.	26.8.57	8.10.57	Salisbury, S. Rhodesia	£5,000	£3,500	£8,500	
THE HIGH COM- MISSION TERRI- TORIES (Basuto- land, the Bechuanaland Protectorate and Swaziland)	High Commissioner.	Sir John Maud, G.C.B., C.B.E.	18.11.58	15.1.59	Pretoria and Capetown	£6,000 (personal salary) (normal salary of post £5,000)	£4,263 (overseas). £1,750 (ceremonial and duty allowance).	£12,013	Is also High Commissioner for the United Kingdom in the Union of South Africa. Emoluments are in respect of both appointments.

GOVERNMENT AGENCIES IN LONDON

BAHAMAS GOVERNMENT INFORMATION BUREAU

(THE DEVELOPMENT BOARD, NASSAU IN THE BAHAMAS)

21 Berkeley Square, W.1.

Telephone : MAYfair 0040.

Manager—Mrs. C. Williamson.

The primary function of the bureau is to advise, and give information to, intending visitors or those who contemplate retiring to the Colony.

BERMUDA TRAVEL INFORMATION OFFICE

6 Lower Regent Street, S.W.1.

Telephone : TRAlfalgat 3373.

Manager—E. G. Steel.

The Office is maintained by the Bermuda Trade Development Board, a Department of the Bermuda Government responsible for the development of the Colony's trade, and particularly the tourist trade. The Board, which also maintains information offices in the United States and in Canada, first established an office in London in 1925.

The purpose of the Office is to assist the development of tourist trade to Bermuda and to provide intending visitors and travel agents with information and literature concerning the Colony.

BRUNEI GOVERNMENT AGENCY

304 Grand Buildings, Trafalgar Square, W.C.2.

Telephone : TRAlfalgat 1355.

Agent—E. E. F. Pretty, C.M.G.

The office is maintained by the Government of the Protected State of Brunei. The main functions of the Agent are:—

- (a) To act as guardian of all Brunei schoolboys in the United Kingdom;
- (b) To look after the welfare of Brunei students in the United Kingdom who are not directly under the authority of the Director of Colonial Scholars;
- (c) To manage the property known as Kingswood Manor, Lower Kingswood, which was bought by the Government of Brunei as a residence for His Highness the Sultan of Brunei whenever he is in the United Kingdom, and as a holiday home for Brunei schoolboys and students.

CYPRUS GOVERNMENT LONDON OFFICE

Ulster Chambers (3rd Floor), 168, Regent Street, W.1.

Telephone : REGent 6651.

Telegrams : Cypruscom London.

Commissioner—P. G. Constantinides, O.B.E.*Public Relations Officer*—A. Papadopoulos, M.B.E.

The London Office of the Government of Cyprus was first opened in 1928. The duties of the London Office are to carry out all tasks assigned to it by the Government of Cyprus, to assist and develop trade between Cyprus and the United Kingdom, to promote the Cyprus tourist industry, to help students and Government scholars to find places in suitable Schools, Colleges and Universities and follow their progress, and to give the Cypriot community in the United Kingdom such advice and assistance as they may require. An Administrative Officer of the Cyprus Government is in charge of the Office, with the title of "Commissioner". The Commissioner is now the representative in London of the Government of Cyprus and works under the direction of the Cyprus Government and, as may be appropriate, of the Colonial Office.

EAST AFRICAN OFFICE

Grand Buildings, Trafalgar Square, W.C.2.

Telephone : WHItell 5701/2/3.

Commissioner—Sir Arthur F. Kirby, K.B.E., C.M.G.

This Office was established in 1925 by the Governments of the East African Territories, (Kenya, Tanganyika, Uganda and Zanzibar), and the Kenya-Uganda Transport Administration. It is now one of the Scheduled Services administered by the East Africa High Commission.

The creation of such an office was recommended by the Parliamentary Commission which visited East Africa in 1924.

The functions of the Office are to give information and all possible help to persons interested in the East African Territories in regard to settlement, commerce, immigration, professional appointments and tourist travel, and to stimulate interest in capital investment in those Territories as well as to assist East African products to find markets in the United Kingdom and elsewhere.

HONG KONG GOVERNMENT OFFICE

Grand Buildings, Trafalgar Square, W.C.2

Telephone : WHItell 1648 and 0081.

Director—E. G. A. Grimwood.

The Office seeks to promote increased trade between Hong Kong and the United Kingdom, as well as other areas, and to disseminate information about the Colony.

MALTA GOVERNMENT OFFICE

Malta House, Haymarket, S.W.1.

Telephone : TRAlfalgat 5033-4.

Commissioner-General—Colonel V. G. Vella, C.V.O., O.B.E., E.D.

This Office was established in 1930 as an "Agency-General", Malta being at that time a self-governing colony. In 1933, when self-government was suspended, the Agency-General was discontinued and a Trade Commissioner was appointed. Following the restoration of self-government to the Island in 1947, a Commissioner-General was appointed. The primary object of "Malta House" is to deal with all questions concerning Malta, including such matters as export trade with the United Kingdom, representation at trade exhibitions, advertisement of products and attractions, fostering of tourist trade, supply of general information as to conditions and facilities to intending travellers, and dealing with trade and business enquiries concerning the Island. It also deals with the welfare work connected with Maltese living in this country.

MAURITIUS HOUSE

16, Upper Montagu Street, W.1.

Telephone : AMBassador 2481.

Secretary—A. Menage.

Mauritius House was founded during the second world war by Viscountess Kemsley, for the benefit of Mauritians serving in the Forces. It now carries out welfare work, particularly among students, and acts as an information centre for the Colony.

Mauritius House is financed by the Government of Mauritius but is controlled by a private company, which until January 1951 operated under the War Charities Act and is now incorporated under the Companies Act, 1948.

NIGERIA HOUSE

9 Northumberland Avenue, W.C.2.

Telephone : TRAFalgar 1244.

Commissioner for Nigeria in the United Kingdom—Alhaji Abdulmaliki.

Principal Secretary—N. A. Martins.

Economic Secretary—D. H. Rosser, O.B.E.

Secretary for Student Affairs—A. B. Oyediran.

Principal Information Officer—G. A. Fagbure.

Commissioner, Eastern Region—F. O. Ihenacho.

Secretary—E. W. Ellison.

Commissioner, Northern Region—Abba Jidun Gana.

Secretary—G. L. Stephenson.

Commissioner, Western Region—Chief M. S. Sowole.

178–202 Great Portland Street, W.1.

Telephone : LANgham 8611.

Secretary—J. M. Beckley.

(Students Department—

26 Grosvenor Gardens, S.W.1.

Telephone : SLOane 3417).

(75154)

The principal functions of Nigeria House are :—

(a) The promotion and fostering of Nigeria's overseas trade and of economic development in Nigeria.

(b) The maintenance of a service to provide information about Nigeria.

(c) The giving of such assistance in the recruitment of staff, additional to that provided by the Colonial Office and the Crown Agents for Oversea Governments and Administrations, as may be required by the Government of the Federation or the Government of any Region or of the Southern Cameroons, or by local authorities or other official bodies.

(d) Liaison with officials and unofficials whose duties or business relate to matters affecting the welfare of Nigeria.

(e) The provision of a central organization through which Nigerians in the United Kingdom can be directed to the various agencies established for their benefit in the United Kingdom and through which the activities of those organizations can be co-ordinated.

(f) Arrangements for travel and accommodation of important visitors from Nigeria.

(g) Such functions in connexion with the training of Nigerians for the representation of their country abroad and for duties connected with Nigeria's relations with other countries as may from time to time be entrusted to it by the Government of the Federation.

OFFICE OF THE HIGH COMMISSIONER FOR THE FEDERATION OF RHODESIA AND NYASALAND

Rhodesia House, 429 Strand, W.C.2.

Telephone : COVent Garden 1212.

Cables : Rhodesians, London.

High Commissioner—Sir Gilbert Rennie, G.B.E., K.C.M.G., M.C.

Information Attaché—L. F. G. Anthony.

Education Liaison Officer—H. E. Pegg.

The first Federal High Commissioner took office on 1st April, 1954. Before becoming a Federal Office, Rhodesia House was the Office of the High Commissioner for Southern Rhodesia, having been opened in 1935. Rhodesia was administered by the British South Africa (Charter) Company prior to 1923, when it obtained responsible government; now, on a Federal basis, Rhodesia House provides a direct link between the Federal Government in Salisbury and Her Majesty's Government. Its primary function is to portray the Federation to the people of the United Kingdom, and it deals among many matters with trade, immigration, recruitment, tourism and general information and publicity on the three territories (Northern Rhodesia, Southern Rhodesia and Nyasaland).

OFFICE OF THE COMMISSIONER FOR NORTHERN RHODESIA

57 Haymarket, S.W.1.

Telephone : WHItethall 5858.

Cables : Norhocom London.

Commissioner—J. H. Wallace, C.M.G.

The functions of the Office are to carry out the requests and instructions of the Northern Rhodesia Government and to co-operate with the Office of the High Commissioner for the Federation of Rhodesia and Nyasaland, the Colonial Office and the Crown Agents for Oversea Governments and Administrations as occasion demands; to provide general information and publicity, and to further the interests of Northern Rhodesia and its people.

The Office assists in the recruitment of staff for the Government and local authorities.

SIERRA LEONE AND GAMBIA OFFICE

29 Weymouth Street, W.1.

Telephone: LANGham 2942.

Commissioner—A. B. Cotay.

The Office was established by the Sierra Leone and Gambia Governments in 1954, its main functions being: to foster trade with Sierra Leone and the Gambia; to assist visitors from those territories; to undertake publicity and information services in the United Kingdom; to assist in the recruitment of staff for government and quasi-government posts in Sierra Leone and the Gambia; and to undertake general supervision of students in the United Kingdom.

OFFICE OF THE TRADE COMMISSIONER FOR SINGAPORE IN THE UNITED KINGDOM

16 Northumberland Avenue, W.C.2.

Telephone: TRAlfalgAr 5061.

Trade Commissioner—J. N. Davies.

Information Officer—(Vacant).

The Office is maintained by the Government of the Colony of Singapore. The main functions of the Office are to foster Singapore trade, supplying statistical and other information and organizing Singapore representation at trade and industrial exhibitions, to publicize Singapore's produce and attractions and to furnish intending travellers and visitors with general information and advice; and to provide information on Singapore to the Press, the B.B.C. and News Agencies.

The Office undertakes for the Singapore Governments work that does not fall within the scope of the Crown Agents for Oversea Governments and Administrations, who are the recognized financial and buying agents of that Government.

The Malayans Students' Unit, which is responsible for the welfare of students from Malaya and Singapore, is situated at Grand Buildings, Trafalgar Square, W.C.2. (Telephone: Whitehall 3721, Acting Director, Wan Baharuddin.)

A Reading Room is available for the use of the general public at 16 Northumberland Avenue during office hours. Maps, publications and photographs can be supplied (on payment in some cases).

OFFICE OF THE COMMISSIONER FOR THE WEST INDIES, BRITISH GUIANA AND BRITISH HONDURAS

6-10 Bruton Street, W.1.

Telephone: GROsvenor 3871-5.

Cables: Witracom London.

Commissioner—G. H. Gordon, C.B.E., Q.C.

Secretary for Student Affairs—C. A. de Groot.

MIGRANT SERVICES DIVISION

26 Grosvenor Gardens, S.W.1

Telephone: SLOane 0343.

Secretary for Migrant Services—I. S. De Souza.

On the establishment of the Federation of The West Indies in January 1958 (see page 196) this Office, hitherto known as the Office of the Trade Commissioner for the British West Indies, British Guiana and British Honduras, became a federal responsibility and was created a Commission incorporating the agency formerly known as the British Caribbean Welfare Service.

The Commissioner represents the Governments of The West Indies and British Guiana and British Honduras. The units of the Federation are Antigua, Barbados, Dominica, Grenada, Jamaica, Montserrat, St. Christopher, Nevis and Anguilla, St. Lucia, St. Vincent, Trinidad and Tobago.

The main functions of the Commission are promotion of trade, tourism, industry and investment; the administration of Government Scholarships, placing and general welfare of students; reception and welfare of migrants from the West Indies and community development; recruitment and information services. The Commission is organized in five Divisions, each under a Secretary.

REGIONAL ORGANIZATIONS

A feature of British colonial policy is the encouragement of regional co-operation between Colonies, wherever practicable. In this way there is not only a valuable sharing of knowledge and experience, but also, in certain instances, a substantial measure of economy from the unified control of technical services. The following are the principal regional organizations.

CIVIL AVIATION

(a) British Caribbean Air Transport Advisory Council

The former Directorate-General of Civil Aviation in the British Caribbean was abolished in May 1954, and in July of the same year the

British Caribbean Air Transport Advisory Council was established for the co-ordination of civil aviation activities in the region. The Governments represented on the Council were those of Barbados, British Guiana, British Honduras, Jamaica, the Leeward Islands, Trinidad and Tobago and the Windward Islands. With the setting-up of the Federation of the West Indies in 1958, the functions of the Council Secretariat were taken over by the Federal Government, and the future arrangements for co-ordinating civil aviation in the Caribbean are under review.

(b) East Africa.

The East African Air Transport Authority was set up by Order in Council in 1945, to control aircraft flying for hire and reward. The functions

of the Authority were taken over on the 1st January, 1948, by the East Africa High Commission.

Following a meeting of the East Africa High Commission in March 1951, an Air Advisory Council was set up by administrative action pending the necessary legal enactment to establish the Council as a statutory body. The Council, which meets about twice a year, consists of the Commissioner for Transport as *ex officio* chairman, two members appointed by each of the Governments of Kenya, Tanganyika and Uganda and one by the British Republic, Zanzibar, and in addition two members appointed by the High Commission.

The functions of the Council are :

- (i) to be advisory to the East Africa High Commission, whose authority is exercised through the Commissioner for Transport ;
- (ii) to advise on all questions of major policy affecting Civil Aviation within the jurisdiction of the East Africa High Commission and on any civil aviation matters referred to it by the East Africa High Commission acting through the Commissioner for Transport ;
- (iii) to advise on the Annual Estimates of the Directorate of Civil Aviation before they are submitted to the Central Legislative Assembly and the Estimates Committee of the Central Legislative Assembly ;
- (iv) to advise on all Civil Aviation legislation coming within the scope of the Central Legislative Assembly ;
- (v) to advise on the steps necessary to achieve a policy of co-ordination between Civil Aviation and all other forms of transport.

Director of Civil Aviation, East Africa—J. J. Furniss.

(c) *South-East Asia and Hong Kong.*

The establishment of fresh consultative machinery appropriate to the new constitutional position is under consideration.

EAST AFRICA HIGH COMMISSION

CONSTITUTION, SCOPE AND LEGISLATIVE POWERS

The establishment of an East Africa High Commission (headquarters are at Nairobi, Kenya), with effect from 1st January, 1948, to replace the East African Governors' Conference, was announced in the House of Commons by the Secretary of State for the Colonies on 28th July, 1947.

The High Commission, consisting of the Governors of Kenya, Tanganyika and Uganda, was constituted by Order in Council and was charged with the administration of the following services :

- (1) The Secretariat of the High Commission.
- (2) The East African Anti-Locust Directorate.
- (3) The East African Directorate of Civil Aviation.
- (4) The East African Directorate of Training.
- (5) The East African Income Tax Department.
- (6) The East African Industrial Council.
- (7) The East African Inter-Territorial Languages Committee.
- (8) The East African Office in London.
- (9) The East African Posts and Telegraphs Department.

(10) The East African Committee for Economic Co-ordination.

(11) The East African Publicity Committee.

(12) The East African Refugee Administration.

(13) The East African Research Services.

(14) The East African Statistical Department.

(15) The East African Tsetse Reclamation Department.

(16) The Lake Victoria Fisheries Board.

(17) The East African Meteorological Department.

(18) Services connected with the maintenance of contact between the Territories and the Defence Services.

(19) Services arising out of the functions of the High Commission as East African Air Transport Authority.

(20) Services of Inter-Territorial import arising from the operation in the Territories of the East African Currency Board.

The East African Directorate of Training and the East African Refugee Administration completed their tasks and ceased to operate in 1949 and 1951 respectively. The administration of the East African Inter-Territorial Languages (Swahili) Committee was taken over by Makerere College in 1952. The East African Publicity Committee has not been formed.

In 1948 the following additional services fell, upon their formation, within the administrative sphere of the High Commission :

The East African Railways and Harbours Administration.

The East African Literature Bureau.

The Desert Locust Survey.

On the 1st January, 1948, the East African Research Services included :

(a) The East African Agriculture and Forestry Research Organization.

(b) The East African Veterinary Research Organization.

(c) The East African Fishery Research Organization.

(d) The East African Industrial Research Board.

Since that date the following Research and Scientific Services have been added :

(a) The Desert Locust Survey and Control.

(b) The East African Medical Survey.

(c) The East African Virus Research Institute.

(d) The East African Institute of Malaria and Vector-borne Diseases.

(e) The East African Leprosy Research Centre.

(f) The East African Marine Fisheries Research Organization.

The East African Customs and Excise Department was formed as a High Commission service, with effect from 1st January, 1949. The East African Naval Force was formed on the 1st July, 1950, and was constituted the Royal East African Navy on the 26th May, 1952. In 1950 the Desert Locust Control became a separate service under the High Commission, but it was amalgamated with the Desert Locust Survey on 1st July, 1957. The East African Posts and Telegraphs Department was re-designated the East African Posts and Telecommunications Administration with effect from the 1st October, 1951. The Accountant General's Office was established on the 1st April, 1953.

Under the Order in Council the following services will also be administered by the High Commission upon their formation :

The East African Information Office.

The East African Radio-communications Service.

The East African Regional Geological Survey.

The East African Regional Topographical Survey.

Inter-territorial Services financed, in whole or part, by means of grants made to the High Commission from the East African Regional Allocation under the Colonial Development and Welfare Acts.

Such further Research Services as may be set up on an East African basis.

Certain of these services have been re-named so that their designations may correspond more closely with their present functions.

The East Africa Central Legislative Assembly was established by the East Africa (High Commission) Order in Council, 1947, for a period of four years from the 1st January, 1948. The Order in Council has since been amended twice for the purpose of extending the life of the Assembly, on the second occasion for a period of four years from 1st January, 1956. The Assembly held its first meeting in April 1948, and normally holds three meetings in an annual Session.

With effect from the 12th December 1956 membership of the East Africa Central Legislative Assembly was increased from 24 to 34. Hitherto the Assembly consisted of a Speaker, seven *ex officio* members, three nominated members and 13 unofficial members. There was no change regarding the Speaker and seven *ex officio* members, but nominated members were increased from three to six and the unofficial members from thirteen to twenty. Two nominated members are appointed by each of the Governors of Kenya, Tanganyika and Uganda. Six unofficial members are appointed from each territory, of whom three are appointed in each case by the Governor. In Kenya they need not be members of the Kenya Legislative Council. The other three from each territory are elected. In Kenya they are elected one from each of the racial groups of European, Asian and African elected members of Legislative Council. In Tanganyika the other three are elected by Representative Members of the Legislative Council from among all members of the Council. The other three from Uganda are elected by the Representative Members of the Legislative Council from among their own number. Two Arab unofficial members are appointed by the East Africa High Commission.

The High Commission has power to legislate, with the advice and consent of the Assembly, in respect of and in connexion with, the inter-territorial services. It also has power to legislate with the advice and consent of the Legislative Councils of the three territories on any matter concerned with the peace, order and good government of the Territories. It has power to appoint such advisory and consultative bodies as it may think fit in respect of any matter which is subject to the control of the High Commission or is of common interest to the territories.

The establishment of the High Commission has involved no change in the constitution or administrative responsibilities of the Governments of the three Territories, which remain responsible

for the basic services such as administration, police, health, education, agriculture, animal health, forestry, labour, housing and public works.

The East African Railways and Harbours Administration and the East African Posts and Telecommunications Administration are self-contained and self-financing services. The revenue of the High Commission, from which its other services are financed, is derived from contributions in agreed proportions by the three East African Governments, also by the Government of Zanzibar and certain other Governments for which services are performed, and by Her Majesty's Government in the United Kingdom which makes substantial contributions to the Research and other Services from the Colonial Development and Welfare Fund. The whole of the expenditure is controlled by the East Africa Central Legislative Assembly.

RESEARCH AND SCIENTIFIC SERVICES

RESEARCH SERVICES

The Research Services administered by the High Commission at present are arranged in the following six principal divisions :

East African Agriculture and Forestry Research Organization incorporating the former East African Agricultural Research Institute at Amani in Tanganyika, and including the East African Herbarium, Nairobi; and attached temporary schemes. The organization is responsible for research on certain aspects of animal industry in addition to agriculture and forestry. The headquarters are at Muguga, within easy reach of Nairobi, and are shared with the East African Veterinary Research Organization.

The East African Veterinary Research Organization is responsible for research on animal diseases and other aspects of animal industry, and for the production of vaccines for certain of these diseases.

The East African Trypanosomiasis Research Organization of the East Africa High Commission has four branches: tsetse research based on Shinyanga with sub-stations in each of the East African territories; trypanosomiasis research, animal and human, based on Sukulu in Uganda with a sub-station (Tinde) in Tanganyika; practical and experimental reclamation in the three territories; the headquarters are at Tororo in Uganda.

The East African Fisheries Research Organization is in two sections, one for the fisheries of inland waters with headquarters at Jinja in Uganda, the other for marine fisheries at Zanzibar—the East African Marine Fisheries Research Organization.

The East African Industrial Research Organization has its headquarters and main laboratory in Nairobi and a Metallurgical Laboratory at Entebbe. The Board is responsible for policy with regard to industrial research.

The Medical Research Division includes the East African Leprosy Research Centre at Iteso in Kenya, the Virus Research Institute at Entebbe in Uganda, the Medical Survey based on Mwanza in Tanganyika and the Institute of Malaria and Vector-borne Diseases at Amani in Tanganyika.

SCIENTIFIC SERVICES

The Scientific Services include some research among their functions and are as follows :

The East African Statistical Department consists of five units. These are situated in Nairobi, Entebbe and Dar es Salaam. The head of the organization is the Statistical Adviser to the East African Governments and to the High Commission and Director of the Department.

The East African Meteorological Department has its Headquarters and Central Forecast Organization at Nairobi and maintains Regional Headquarters at Dar es Salaam and Entebbe. It is responsible for the maintenance and study of meteorological records in all parts of East Africa and for weather forecasting, for aviation and other uses.

The Lake Victoria Fisheries Service has headquarters at Kisumu in Kenya and is responsible for the development and control of the fisheries of Lake Victoria, which are shared by the three High Commission Territories.

The Desert Locust Survey has headquarters in Nairobi, but maintains field units in territories to the north of East Africa, keeping close watch and conducting investigations in the areas. Control operations are carried out as required in the same areas.

COMMUNICATIONS

RAILWAYS AND HARBOURS

The East African Railways and Harbours Administration is a service of the East Africa High Commission. In law control is exercised by the Commissioner for Transport who is advised by the Transport Advisory Council. The executive management of the Administration is vested in the General Manager.

Railways

The railways are metre gauge with a total mileage of open line of 3,376.

Kenya/Uganda Section

Main Line—Mombasa—Kasese (1,081 miles).

Principal Lines—Nakuru Junction—Kisumu (131 miles); Tororo—Soroti (100 miles); Voi—Kahe Junction (94 miles); Nairobi—Nanyuki (145 miles).

Minor and Branch Lines—Gilgil—Thomson's Falls (48 miles); Kisumu—Butere (43 miles); Rongai—Lake Solai (27 miles); Leseru—Kitale (41 miles); Mbulamuti—Namasagali (19 miles); Kampala—Port Bell (6 miles).

Lines operated but not owned—Konza—Lake Magadi Line (91 miles).

Tanganyika Section

Main Line—Dar es Salaam—Kigoma (779 miles).

Principal Lines—Tabora—Mwanza (236 miles); Tanga—Moshi—Arusha (272 miles).

Branch Lines—Kaliuwa—Mpanda (131 miles).

Southern Province Railway—Mtwara—Nachingwea (132 miles).

Marine Services

Steamer services are operated on Lake Victoria, Lake Kyoga, Lake Albert and Lake Tanganyika and on the River Nile, over routes totalling 6,311 miles.

Ports

The principal ports operated are :

Kenya—Mombasa (Kilindini). Eight deep water berths with three others under construction; a bulk oil jetty and two lighterage wharves.

Tanganyika—Dar es Salaam (three deep water berths, four lighterage wharves and a bulk oil jetty); Tanga (two lighterage wharves); Mtwara (two deep water berths), Lindi (limited lighterage facilities).

General Information—1957

Inland Transport Services

Revenue	£17,743,000
Expenditure	£14,027,000
Number of passenger journeys ..	6,451,000
Goods—Revenue earning—tons	3,807,000

Harbours

Revenue	£4,616,000
Expenditure	£3,515,000
Tonnage of cargo dealt with (Harbour tons)	4,456,000

ROAD SERVICES

Road Services are operated over a total of 2,678 route miles. Of this total, 2,123 route miles in Tanganyika connect the Central and Tanga Lines and provide regular transport to and from the Southern Highlands. In Uganda a route mileage of 385 is operated between Masindi Port, Masindi Town and Butiaba, connecting Lake Kyoga with Lake Albert and the West Nile and between Masindi Town and Kampala. There is also a goods and parcels service between Kenya (Nairobi) and Tanganyika (Arusha), a distance of 170 miles.

AIR SAFETY SERVICES AND AERADIO SERVICES

The East African Directorate of Civil Aviation is based in Nairobi (see also *Civil Aviation—East Africa*—page 260).

An Air Traffic Control Centre and an Area Communications Centre are established at Eastleigh Aerodrome, Nairobi. Air traffic control is operated at Eastleigh, Nairobi West, Entebbe, Dar es Salaam, Tabora, Mombasa, Tanga and Zanzibar. Aeradio stations are established at Kisumu, Mwanza, Mbeya, Songea, Iringa, Dodoma, Mtwara, Arusha and Moshi.

Ground to air H.F. and V.H.F. communications, navigational aids including medium frequency beacons and V.H.F., D.F. and fixed service communications are provided at all A.T.C. and Aeradio stations.

EAST AFRICAN POSTS AND TELECOMMUNICATIONS ADMINISTRATION

Altogether 530 centres, including Post Offices, Wireless Stations and Postal Agencies are maintained, at the majority of which both postal and telegraph facilities are available; 217 of these are in Kenya, 172 in Tanganyika and 141 in Uganda. There is an extensive internal telegraph system and the main centres are interconnected by teleprinter circuits. More than 57,000 telephones are installed in the three territories. International telegraph and telephone services are maintained and operated by Messrs. Cable and Wireless Limited, who maintain establishments at Nairobi, Mombasa and Dar es Salaam.

THE HIGH COMMISSION

The Hon. Sir Evelyn Baring, G.C.M.G., K.C.V.O.
(*Chairman*).
Sir Frederick Crawford, K.C.M.G., O.B.E.
Sir Richard Turnbull, K.C.M.G.

THE EAST AFRICA CENTRAL LEGISLATIVE ASSEMBLY

Speaker

Sir Vincent Glenday, K.C.M.G., O.B.E.

Ex Officio Members

Administrator.
Commissioner for Transport.
Postmaster-General.
Legal Secretary.
Financial Secretary.
Commissioner of Customs.
Economic Secretary.

6 *Nominated Members* (2 each from Kenya, Tanganyika and Uganda).

20 *Unofficial Members* (6 each from Kenya, Tanganyika and Uganda, and 2 Arab members appointed by the East Africa High Commission).

Clerk: E. M. Hall.

CIVIL ESTABLISHMENT

Administrator—Sir Bruce Hutt, K.B.E., C.M.G.
Commissioner for Transport—Major-General W. D. A. Williams, C.B., C.B.E.
Legal Secretary—C. D. Newbold, C.M.G., Q.C.
Financial Secretary—H. J. Hinchey, C.B.E.
Economic Secretary—H. L. Adams, T.D.
Chief Administrative Secretary—(Vacant).
Chief Establishment Officer—W. R. Paterson.
Deputy Legal Secretary—J. C. Summerfield.
Senior Assistant Legal Secretaries—H. B. Livingstone; B. A. K. Le Champion.
Principal Assistant Secretary—H. M. L. Shearer.
Principal Assistant Secretary (Finance)—P. Coryndon.
Accountant-General—F. B. Lee.
Assistant Accountant General—J. J. P. Scannell.
Reception Officer—E. M. Gare.
Medical Research Secretary—A. T. Howell, C.B.E.

East African Directorate of Civil Aviation

Director—J. J. Furniss.

East African Meteorological Department

Director—J. H. Brazell.
Deputy Director—J. P. Henderson.

Regional Representatives

Kenya—B. W. Thompson
Tanganyika—D. McCallum.
Uganda—D. J. Bargman.

East African Customs and Excise

Commissioner—F. Bishop.
Deputy Commissioner—R. W. H. Barnett.
Regional Commissioners—D. A. Tyrrell; G. R. Coats, M.B.E.; P. B. Dodd; E. R. Woolcock; J. Burgess.
Chief Accountant and Statistical Officer—J. Walker.
Principal Collectors of Customs—W. E. E. Frederick; R. F. J. Oxley; R. L. Collins; D. E. Sandall.

East African Posts and Telecommunications Administration

Postmaster-General—H. O. Ellis, O.B.E.
Assistant Postmaster-General (Services)—M. Warrender Richardson.
Assistant Postmaster-General (Engineering) and Engineer-in-Chief—M. W. Manson.
Assistant Postmaster-General (Finance) and Chief Accountant—R. P. Humphrey.

Department of Economic Co-ordination

Director—T. M. Loudon.
Deputy Director—R. J. Welch.

East African Railways and Harbours

General Manager—J. R. Farquharson, C.B.E.
Deputy General Manager—W. Urquhart, C.B.E.
Chief Assistant to General Manager—R. M. L. Lemon.
Chief Establishment Officer—J. H. Collier-Wright.
Regional Representative (Tanganyika)—C. W. Leverett, O.B.E.
Regional Representative (Uganda)—L. L. Brown.
Ports Assistant to General Manager—(Vacant).
Principal Assistant (Works and Finance)—B. H. Simmonds.
Principal Assistant (Research and Planning)—G. Wallwork.
Public Relations Officer—M. H. Archer.
Chief Commercial Superintendent—C. T. Hutson, C.B.E.
Assistant Chief Commercial Superintendent—C. I. Wotherspoon.
Chief Operating Superintendent—G. P. G. Mackay.
Assistant Chief Operating Superintendent—R. H. Whittington.
Senior Marine Officer—A. F. Mellanby.
Rates Assistant—G. Ellis.
Operating Assistant—G. G. Geddes.
Chief Engineer—C. T. Henfrey.
Assistant Chief Engineer (Technical)—J. M. Kesson.
Assistant Chief Engineer (Administration)—R. L. Rolph.
Assistant Chief Engineer (Construction)—P. H. Hicks.
Works Engineer—T. W. Eydes.
Planning Engineer—C. G. H. Rodgers.
Assistant Construction Engineer—J. M. Fogarty.
Chief Mechanical Engineer—J. Hudson.
Assistant Chief Mechanical Engineer (Motive Power)—H. B. Marshall.
Assistant Chief Mechanical Engineer (Technical)—W. E. Bulman.
Assistant Chief Mechanical Engineer (Workshops)—N. F. Stevens.
Works Manager—A. G. Cowley.
Chief Accountant—J. H. Baldwin, O.B.E.
Assistant Chief Accountant—J. T. Ferguson.
Stores Superintendent—W. J. Lardner, O.B.E.
Assistant Stores Superintendent—L. G. Reeca.
Chief Ports Manager—A. H. Earley, O.B.E.
Port Manager, Mombasa—J. F. C. Williams.
Assistant to Chief Ports Manager—F. R. F. Broomhead.

Director, East African Agriculture and Forestry Research Organization—E. W. Russell.
Deputy Director—H. C. Pereira.
Director, East African Fishery Research Organization—R. S. A. Beauchamp.

Director, East African Marine Fisheries Research Organization—J. F. G. Wheeler.
 Chief Fisheries Officer, Lake Victoria Fisheries Service—J. D. Kelsall.
 Director, East African Veterinary Research Organization—H. R. Binns, C.M.G., O.B.E.
 Deputy Director—(Vacant).
 Commissioner of East African Income Tax—W. M. Wedderspoon.
 Deputy Commissioner—J. L. Pembroke.
 Assistant Deputy Commissioners—E. Jones ; G. S. Davidson.
 Regional Commissioners—J. R. Burgess ; E. F. Bennett ; W. R. Garner ; G. W. Brown ; A. H. Dobbie ; R. F. Johnson ; W. W. H. B. Camp.
 Director, East African Industrial Research Board—H. B. Stent.
 Chief Chemist—M. G. Edwards.
 Director, East African Literature Bureau—C. G. Richards, O.B.E.
 Director, East African Leprosy Research Centre—J. M. B. Garrod.
 Director, Desert Locust Survey—P. R. Stephenson, O.B.E.
 Deputy Director—R. J. V. Joyce.
 Director, East African Institute of Malaria and Vector-borne Diseases—D. Bagster Wilson, O.B.E.
 Director, East African Medical Survey—E. G. Holmes.
 Director, East African Trypanosomiasis Research Organization—W. H. R. Lumsden.
 Deputy Director—Maj. W. N. Scott.
 Director, East African Virus Research Institute—A. J. Haddow.
 Director, East African Statistical Department—C. J. Martin, M.B.E.
 Assistant Director—L. W. Clarke, T.D.
 Deputy Government Statisticians :
 Kenya—P. M. Rees.
 Tanganyika—S. A. Granville.
 Uganda—D. A. Lury.
 Royal East African Navy—Comdr. E. A. W. Gibbs, R.N.
 East African Office in London, Commissioner—Sir Arthur Kirby, K.B.E., C.M.G.

OFFICE OF THE COMMISSIONER-GENERAL FOR THE UNITED KINGDOM IN SOUTH-EAST ASIA

COMMISSIONER-GENERAL—Sir Robert Heatlie Scott, G.C.M.G., C.B.E.
 Deputy Commissioner-General—A. M. MacKintosh, C.M.G.

As part of His late Majesty's Government's post-war policy in South-East Asia, a Governor-General was appointed with responsibility for the co-ordination of policy and administration in an area including the Malayan Union, Singapore, Sarawak, North Borneo and the Protected State of Brunei. This appointment was announced in Cmd. 6724 in January, 1946, and Mr. Malcolm MacDonald assumed duty as Governor-General in May, 1946. At first his area of authority included only the Malayan Union, Singapore and Brunei, but on the conclusion of negotiations with the Rajah of Sarawak and the British North Borneo Chartered Company, it was extended to the new Colonies of Sarawak and North Borneo. The Governor-General had co-ordinating, but no direct administrative, functions and power to convene

conferences of Governors. In respect of Brunei the Governor-General acted as the channel of communication between the Secretary of State and the Resident. In defence matters, the Governor-General was chairman of the British Defence Co-ordination Committee, Far East, on which sat the Commanders-in-Chief of the Services and the Special Commissioner (see below), and on which the Governor-General represented the interests of the territories in his area of authority and also those of Hong Kong.

In 1946 a Special Commissioner (Lord Killearn) responsible to the Secretary of State for Foreign Affairs, had been appointed with Headquarters in Singapore, charged with the responsibility for advising His Majesty's Government in the United Kingdom on general problems affecting the conduct of foreign affairs in an area which included Burma, Siam, Indo-China and the then Netherlands East Indies, and with the special duty of improving the production and distribution of food supplies in the area.

Towards the end of 1947, His Majesty's Government came to the decision that, without diminishing in any way the scope of the two organizations, it would be possible to place them under one head, and to combine to a certain extent their clerical and administrative staffs. Accordingly, on Lord Killearn's retirement, the supervision of the two organizations was entrusted on 1st May, 1948, to Mr. Malcolm MacDonald with the title of "Commissioner-General for the United Kingdom in South-East Asia". On the same date the Commissioner-General's direct administrative responsibilities in respect of Brunei lapsed when the Governor of Sarawak was appointed High Commissioner for Brunei ; his other responsibilities in respect of Brunei remain. Mr. MacDonald was succeeded in September, 1955, by Sir Robert Scott.

On the attainment of full independence within the Commonwealth by the Federation of Malaya on 31st August 1957, a High Commissioner for the United Kingdom was appointed in Kuala Lumpur and the Commissioner-General's responsibilities in relation to the Federation became similar to those exercised in relation to the other independent countries in the area.

The Commissioner-General's organization, with its headquarters in Singapore, was reorganized during 1956 as a United Kingdom Office, staffed by United Kingdom-based officers and paid for by United Kingdom funds.

The Commissioner-General is now appointed by the Prime Minister and is authorized to report to the Foreign Secretary, the Commonwealth Secretary and the Colonial Secretary respectively on subjects concerning each of them. He may also on occasion report direct to the Prime Minister on matters of general concern. He is instructed to advise Her Majesty's Government in the United Kingdom on the general conduct of British policy in South-East Asia. In addition, he is the United Kingdom Council Representative in the South-East Asia Treaty Organization (Headquarters in Bangkok), and Chairman of the British Defence Co-ordination Committee (Far East) dealing with defence policy in the area.

WEST AFRICAN RESEARCH OFFICE

As the outcome of a meeting held in Lagos in January 1958, the Governments of Ghana, the Federation of Nigeria, Sierra Leone and the

Gambia decided to replace the West African Inter-Territorial Secretariat and the West African Standing Advisory Committee for Agricultural Research by a new organization, to be known as the West African Research Office, with the functions of co-ordinating and administering scientific research conducted jointly by the four Governments. The new office is in Accra, Ghana (P.O. Box 1117), but is expected to transfer to Lagos, Nigeria, during the course of the year.

Administrator—(Vacant).

WEST AFRICAN RESEARCH ORGANIZATIONS

The West African Cocoa Research Institute is to become a National Research Institute of the Government of Ghana and responsibility for the Nigerian substation is to be assumed by the Government of Nigeria.

The West African Council for Medical Research was established in 1954 following a reorganization of medical research in West Africa. The Council's headquarters are at Yaba, Nigeria. The Council has absorbed the former West African Virus Research Institute and has assumed responsibility for the Helminthiasis Research Unit at Kumba, Southern Cameroons. In addition to the expansion and development of the work of those units, a Tuberculosis Research Unit has been established at Kumasi, Ghana, and preparations are being made for an Onchocerciasis Research Unit at Bolgatanga in Ghana.

Secretary—F. N. Macnamara.

The West African Institute for Oil Palm Research is situated near Benin, Nigeria. There are sub-stations in Calabar Province, Nigeria, and at Njala, Sierra Leone. The research programme includes the determination of the most efficient means of cultivating oil palms, selection and breeding for improved seed and the study of improved methods of processing oil palm fruit for the production of palm oil and palm kernels.

Director—C. W. S. Hartley.

The West African Institute for Trypanosomiasis Research which was formally opened in 1951, undertakes research into all aspects of human and animal trypanosomiasis. The Institute is situated in Northern Nigeria, with headquarters at Kaduna and a large sub-station at Vom.

Director—K. C. Willett.

The West African Maize Research Unit, which was established in 1952 at Ibadan, Western Region of Nigeria, and which is administered by the Federal Government of Nigeria, is engaged in research into the pests and disease problems in maize.

Officer-in-Charge—R. H. Cammack (*Acting*).

The West African Rice Research Station, which was established at Rokupr, in 1949, is administered by the Government of Sierra Leone. The research programme includes the study of the fertility of rice nurseries, the multiplication of pure seed and the introduction and trial of rices from other countries.

Officer-in-Charge—H. D. Jordan.

The West African Timber-Borer Research Unit was established in 1953. It is located at Kumasi, Ghana. The unit concentrates on the problems of ambrosia beetles (pin hole borers) in logs and lumber and on the control of damage by other insects to timber trees and sawmill stock.

Officer-in-Charge—H. Roberts (*Acting*).

The West African Building Research Institute was established in 1952 to undertake research into problems associated with the design and erection of modern and traditional buildings in this area. A centre has been set up at Accra, Ghana, and a centre is planned for Zaria, Northern Nigeria.

Director—I. Small.

INTERNATIONAL CO-OPERATION

THE UNITED NATIONS

Her Majesty's Government is constitutionally responsible for the conduct of the international relations of Colonial territories and accordingly the interests of the Colonies are represented by the United Kingdom at the United Nations. Her Majesty's Government consults Colonial Governments before acceding on their behalf to international agreements which affect them.

In some of the Specialized Agencies, namely the International Telecommunications Union, the World Health Organization, the United Nations Educational, Scientific and Cultural Organization and the Food and Agriculture Organization, Colonial Governments can be separately represented as associate members. In the Universal Postal Union they have combined representation through a Colonial Ensemble. In the International Telecommunications Union Colonies which are not associate members are similarly represented through a Colonial Ensemble. Some Colonies, or groups of Colonies, are separate members of the World Meteorological Organization.

The Singapore and British Borneo group (consisting of Singapore, North Borneo, Sarawak and Brunei) and Hong Kong are associate members of the Economic Commission for Asia and the Far East.

An Economic Commission for Africa was set up in 1958 and held its first meeting at Addis Ababa in December 1958. The Federation of Nigeria, Sierra Leone, the Gambia, Kenya and Zanzibar (together), Uganda, Tanganyika and the Somaliland Protectorate are associate members.

Apart from the participation of Colonies directly in the work of those of the Specialized Agencies which permit it, Her Majesty's Government also, when appropriate, includes Colonial Representatives in United Kingdom delegations.

In their administration of the Trust Territories of the British Cameroons and Tanganyika, Her Majesty's Government collaborates with the General Assembly of the United Nations and the Trusteeship Council in accordance with the United Nations Charter and the respective Trusteeship Agreements. The United Kingdom

Permanent Representative on the Trusteeship Council and in the Fourth Committee of the General Assembly is Sir Andrew Cohen, K.C.M.G., K.C.V.O., O.B.E., formerly Governor of Uganda. He is assisted by the First Secretary (Colonial Affairs) to the United Kingdom Mission to the United Nations, Mr. G. K. Caston.

AFRICA

The Commission for Technical Co-operation in Africa South of the Sahara (C.C.T.A.) has been in existence since 1950. The Agreement formally establishing the Commission was signed in 1954 by the Governments of Belgium, France, Portugal, the Federation of Rhodesia and Nyasaland, the Union of South Africa and the United Kingdom. There is provision in the Agreement for the admission of other countries within the geographical scope of the Commission, and Ghana and Liberia were so admitted to membership in 1957.

C.C.T.A. organizes in Africa regular technical conferences, which are attended by representatives of the territories of the Member Governments, and to which observers from non-member Governments in the region and from other international organizations may be invited. It supervises the activities of a number of technical bureaux and the execution of special research projects. It has also created a number of advisory committees and panels of correspondents. Amongst the subjects dealt with are agriculture, forestry, animal diseases, social services, social sciences, medicine, labour, housing and statistics.

The Commission is advised in scientific matters by the Scientific Council for Africa (C.S.A.) which itself organizes frequent meetings of specialists.

C.C.T.A. co-operates with other international organizations including the Specialized Agencies of the United Nations.

In February 1958 the Foundation for Mutual Assistance in Africa South of the Sahara was inaugurated under the auspices of C.C.T.A. Its function is to promote technical assistance by providing experts, instructors or advisers, by training personnel and by supplying equipment for training and research.

The headquarters of the Commission and the Foundation are in London; there is also an office of the Joint Secretariat of C.C.T.A./C.S.A. at Bukavu in the Belgian Congo.

CARIBBEAN

The Caribbean Commission was set up in 1946, and has its headquarters in Trinidad. It is a joint body representative of the Governments of France, the Netherlands, the United Kingdom, and the United States, for the purpose of encouraging and strengthening social and economic co-operation between the Caribbean territories for which those Governments have responsibilities, and co-ordinating research in these fields. (See Cmd. 8575, paragraphs 336-344). The United Kingdom co-Chairman is Mr. I. P. Garran, C.M.G., Minister (Commercial) at the British Embassy, Washington.

SOUTH PACIFIC

A regional Commission for the South Pacific was established in 1947 by agreement between the Governments of Australia, France, the Netherlands, New Zealand, the United Kingdom and the United States of America, and it meets each year. This Commission is a consultative and advisory body to the participating Governments in matters affecting the economic and social development of non-self-governing territories within its scope and the well-being and advancement of their peoples. The Commission's work was reviewed at an inter-Governmental conference at Canberra in 1957 which made recommendations as to the directions in which its activities should be developed.

SOUTH-EAST ASIA

Singapore, North Borneo and Sarawak participated in the preparation of the Colombo Plan for Co-operative Economic Development in South and South-East Asia, and are eligible for assistance under the technical co-operation scheme. The scheme is designed to provide participating countries with technical assistance in the form of training facilities and the services of experts.

COLONIAL FORCES

The following local forces are maintained in the Colonial territories. Their chief rôle is local defence and the preservation of internal security, but in exceptional circumstances some of the regular forces serve outside their geographical regions.

Full-time Forces

- The Royal West African Frontier Force, raised from Nigeria and Sierra Leone.
- The King's African Rifles, raised from Kenya, Tanganyika, Uganda and Nyasaland.*
- The Northern Rhodesia Regiment.*

- The Somaliland Scouts.
- The West India Regiment.
- The Aden Protectorate Levies.
- The Fiji Military Forces (regular and territorial).
- The Singapore Military Forces.
- The Royal East African Navy.
- The Nigerian Navy.

* Nyasaland units of K.A.R. and the N.R.R. are now maintained under the Federation of Rhodesia and Nyasaland (q.v.).

Part-time Forces

The Royal Hong Kong Defence Force,
comprising :—

Hong Kong R.N.V.R.

Hong Kong Regiment.

Hong Kong Auxiliary Air Force.

Home Guard.

Hong Kong Women's Naval Volunteer
Reserve.

Hong Kong Women's Auxiliary Army
Corps.

Hong Kong Women's Auxiliary Air Force.

The Gibraltar Regiment.

The British Honduras Volunteer Guard.

The British Guiana Volunteer Force.

The Barbados Regiment.

The Bermuda Rifles.

The Bermuda Militia Artillery.

The Antigua Defence Force.

The St. Kitts Defence Force.

The Montserrat Defence Force.

The Kenya Regiment.

The Falkland Islands Defence Force.

The Malayan Auxiliary Air Force (Singapore
section).

The Malayan R.N.V.R. (Singapore division).

The Mauritius Naval Volunteer Force.

The King's Own Malta Regiment.

The Sierra Leone Naval Volunteer Force.

Some of these Forces are administered by the Colonial Governments, others by the United Kingdom Service Departments concerned. In addition the Service Departments maintain certain units in Colonial territories. These include the Royal Malta Artillery, "locally enlisted personnel" wherever British forces are stationed, and R.A.F. (Malta).

PART III

STAFF RECRUITMENT

The permanent staffs of the Colonial Office and of the Office of the Crown Agents for Oversea Governments and Administrations are recruited through the competitions held from time to time by the Civil Service Commission. Enquiries should be addressed to the Secretary, Civil Service Commission, Burlington Gardens, London, W.1.

The staffs of the overseas territories are in the main recruited locally. Overseas staff are recruited only for those posts for which suitable and qualified local candidates are not available. Since for one reason or another many territories will be unable for a long time to come to find from their own resources enough suitable and qualified staff to meet all the needs of modern administration, there remains and will remain a wide range of appointments open to candidates from overseas.

Vacancies for which candidates from outside the territories are required occur chiefly in the territories in Africa and South-East Asia (with Hong Kong) and only rarely in the West Indies, the South Pacific, the Mediterranean and the other small island territories. Vacancies are mainly in the spheres of Administration, Police, Engineering (Public Works and Railways), Agriculture, Posts

and Telegraphs, Education, Law and Justice, Health, Animal Health, and Accountancy, but vacancies for candidates of many other professions occur (e.g., Architects, Foresters, Surveyors, Meteorologists, Social Welfare workers, Sanitary Inspectors, Printers and Skilled Tradesmen of various kinds). There are three main recruiting organizations in the United Kingdom dealing with appointments: the Director of Recruitment (Overseas Service Department), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, for appointments for Administrative and Police Officers and those requiring high professional or technical qualifications for which the Secretary of State selects candidates at the request of overseas governments: the Overseas Nursing Association, Sanctuary Buildings, Great Smith Street, London, S.W.1, which recommends candidates to the Secretary of State for appointments for nurses and some other medical auxiliaries: the Crown Agents for Oversea Governments and Administrations, 4 Millbank, London, S.W.1, for other appointments for which they, acting on behalf of overseas governments, select and engage candidates.

RECORD OF SERVICES

Public Services of Overseas Territories (including some members of Her Majesty's Overseas Civil Service, and other officers, serving outside the dependent territories who remain eligible for transfer), Colonial Office and Crown Agents for Oversea Governments and Administrations

The Governor or Governor-General is styled "His Excellency" while actually administering a Government, and an officer administering a Government in the absence of the Governor or Governor-General is similarly styled. All Judges are addressed out of Court as "The Honourable".

In order to save space the above titles are omitted in these notes and it is possible to include, owing to considerations of space, only those officers who are permanent holders of administrative, judicial, professional and technical appointments and who have had ten years' service, except in a few cases of holders of important posts. It has been necessary to curtail the length of the notes and to use numerous abbreviations which in most cases will be self-explanatory but which in the following instances may require explanation :

Bah. Bahama Islands.
 Barb. Barbados.
 Basuto. Basutoland.
 Bech. Bechuanaland Protectorate.
 Berm. Bermuda.
 B. Hond. British Honduras.
 B. Sol. Is. Prot. and B.S.I.P. British Solomon Islands Protectorate.
 Brun. Brunei.
 C.A. Crown Agents for Oversea Governments and Administrations.
 C.A.C. Central African Council.
 C.A.D. Colonial Audit Department.
 C.O. Colonial Office.
 C.R.O. Commonwealth Relations Office.
 Cyp. Cyprus.
 (D.)D.M.S. .. (Deputy) Director of Medical Services.
 (D.)D.P.W. .. (Deputy) Director of Public Works.
 (D.)D.V.S. .. (Deputy) Director of Veterinary Services.
 D.O. Dominions Office or District Officer.
 D.O.S. Directorate of Overseas (formerly Colonial) (Geodetic and Topographic) Surveys.
 D.W.W.I. .. Development and Welfare Organization in the West Indies and British Section of the Caribbean Commission.

E.A.A.F.R.O. .. East African Agriculture and Forestry Research Organization.
 E.A.G.C. .. East African Governors' Conference.
 E.A.H.C. .. East Africa High Commission.
 E.A.R. & H. .. East African Railways and Harbours.
 E.A.T.(T.)R. (&R.)O. East African Tsetse (and Trypanosomiasis) Research (and Reclamation) Organization.
 E.A.V.R.O. .. East African Veterinary Research Organization.
 F.M.S. Federated Malay States.
 F.O. Foreign Office.
 Gam. Gambia.
 Gib. Gibraltar.
 G. & E. Is. Col. Gilbert and Ellice Islands Colony.
 G.C. Gold Coast.
 H.K. Hong Kong.
 I.C.T.A. Imperial College of Tropical Agriculture.
 I.M.S. Indian Medical Service.
 J'ca. Jamaica.
 Ken. Kenya.
 K.U.R. & H. .. Kenya and Uganda Railways and Harbours.
 L.S.H.T.M. .. London School of Hygiene and Tropical Medicine.
 L.S.T.M. .. Liverpool School of Tropical Medicine.
 Mal. Malayan Union or Malaya.
 Maur. Mauritius.
 M.C.S. Malayan Civil Service.
 M.E. Middle East.
 M.E.C. .. Member of the Executive Council.
 M.H.A. .. Member of the House of Assembly.
 M.H.R. .. Member of the House of Representatives.
 M.L.A. .. Member of the Legislative Assembly.
 M.L.C. .. Member of the Legislative Council.
 M.O.H. .. Medical Officer of Health.
 N.B.A.C. .. N. Borneo Armed Constabulary.
 N. Heb. .. New Hebrides.
 Nig. Nigeria, or Federation of

O.A.G. ..	Officer Administering the Government.	Som. ..	Somaliland.
O.A.D. ..	Overseas Audit Department.	S.S. ..	Straits Settlements.
Pal. ..	Palestine.	St. H. ..	St. Helena.
Par. U.S. of S. ..	Parliamentary Under Secretary of State.	St. L. ..	St. Lucia.
P.U.S. of S. ..	Permanent Under Secretary of State.	St. V. ..	St. Vincent.
R.W.A.F.F. ..	Royal West African Frontier Force.	Swaz. ..	Swaziland.
S.A. ..	South Africa.	Tang. ..	Tanganyika.
S.A.H.C. ..	South African High Commission.	Tob. ..	Tobago.
secon. ..	seconded or secondment.	Trin. ..	Trinidad.
sec't ..	secretariat.	Uga. ..	Uganda.
Sey. ..	Seychelles.	U.S. of S. ..	Under Secretary of State.
S.L. ..	Sierra Leone.	W.A.C. ..	West African Council.
S.M.O. ..	Senior Medical Officer.	W.A.I.T.C.(S) ..	West African Inter-Territorial Council (Secretariat).
		W.O. ..	War Office.
		W. Pac. H.C. ..	Western Pacific High Commission.
		Zanz. ..	Zanzibar.

ABAYOMI-COLE, A. B.—b. 1907 ; ed. Govt. Model Sch., Prince of Wales Sch., S.L., and Durham Univ. ; M.O., S.L., 1944 ; S.M.O., 1955.

ABBOTT, B., O.B.E. (1957).—b. 1913 ; ed. King Edward's Sch. and Tynemouth High Sch. ; mil. serv., 1939-46, lt.-col. ; cadet, Nig., 1946 ; admin. offr., cl. II, W. Nig., 1954 ; sec. to comsn. on the public service, Nig., 1954-55 ; admin. offr., cl. I, 1957.

ABBOTT, B. A.—b. 1914 ; ed. King's Sch., King's Coll. and Univ. Coll., Auckland, N.Z., and Jesus Coll., Camb. ; mil. serv., 1940-46 ; cadet, Nig., 1940 ; admin. offr., cl. II, 1954 ; i/c local govt. wing, inst. of admin., N. regn., 1954 ; cl. I, 1957.

ABBOTT, M. J.—b. 1906 ; ed. King's Sch., Canterbury ; barrister, Gray's Inn ; mil. serv., 1941-45, lieut. ; asst. crown solr., H.K., 1936 ; secon. to Ethiopian Govt. as pres., high ct., 1946 ; puisne judge, Nig., 1950 ; judge, high ct. of Lagos and Cams., 1955 ; fedl. justice, 1957.

ABBOTT, S. H.—b. 1908 ; ed. Antigua Gram. Sch. ; appt. agric. dept., Antigua, 1929 ; agric. asst., St. Kitts, 1939 ; farm manager, 1944 ; agric. offr., Virgin Is., 1946 ; Nevis, 1949 ; agric. supt., Antigua, 1955 ; St. Kitts, 1957.

ABELL, Sir Anthony, K.C.M.G. (1952), C.M.G.—b. 1906 ; ed. Repton and Magdalen Coll., Oxford ; cadet, Nig., 1929 ; admin. offr. cl. II, 1946 ; cl. I, 1948 ; gov. and c-in-c., Sarawak, 1950.

ABERNETHY, J. S.—b. 1907 ; ed. Sedbergh Sch., Aberdeen Gram. Sch., Aberdeen and Edin. Univs. ; interned, 1942-45 ; chartered co., N. Borneo ; legal advr., comsnnr. of lands, prot. of labr. (incl. inspr., schs.), 1936 ; food contrlr. (in addn.), 1941 ; sessions judge, B.M.A. (B. Borneo), 1946 ; comsnnr., lands, 1947 ; sessions judge, 1948 ; res. mag., Tang., 1949 ; judge of high ct., 1951-58.

ABISHEGANADEN, P. S., M.B.E. (1956)—b. 1914 ; ed. St. Andrew's Sch., and Raffles Coll., S'pore ; asst. master, English schs., S'pore, 1934 ; asst. music master, dept. of educ., 1949 ; exams. sec., min. of educ., 1956 ; chief exams. offr., 1957.

ABRAHAM, A. A.—b. 1912 ; ed. St. Stanislaus Coll., B. Guiana ; cler. asst., B. Guiana, 1929 ; dist. offr., 1945 ; estab. offr., 1947 ; prin. asst. sec., 1953 ; ch. estab. offr., mem. publ. serv. comsnn., 1955.

ABRAHAM, A. L., M.V.O. (1954), Q.P.M. (1957), C.P.M.—b. 1908 ; ed. Southend High Sch. ; police, Pal., 1930 ; supt., Barb., 1938 ; Fiji, 1944 ; B. Hond., 1950 ; comsnnr. police, Gib., 1953.

ABRAHAM, E. E.—b. 1900 ; ed. Royal Coll., Maur. ; writer, treasury, Maur., 1920 ; clk., govt. depts., 1928-51 ; chief exec. offr., educ. dept., 1951 ; asst. sec., sec't, 1955.

ABRAHAM, A. R.—b. 1908 ; ed. J'ca Coll. ; apptd. J'ca, 1927 ; pensions offr., 1944 ; asst. sec., 1950 ; prin., 1952 ; perm. sec., min. of comms. and wks., 1954.

ABRAHAM, H. A.—b. 1906 ; ed. Calabar High Sch., J'ca ; asst., constab., J'ca, 1923 ; 2nd cl. clk., constab., 1933 ; 1st cl. clk., med. dept., 1939 ; examr., acct., audit dept., 1944 ; acctnt., dept. of agric., 1948 ; senr. acctnt., 1950 ; admin. sec., med. dept., 1952 ; man., govt. savings bank, 1955 ; prin. asst. sec., 1955.

ABRAMS, P. D.—b. 1921 ; ed. Kitale Sch. and Prince of Wales Sch., Ken., and Merton Coll., Oxford ; admin. cadet, Ken., 1946 ; dist. offr., 1948.

ABUBAKAR bin PAWANCHEE.—b. 1917 ; ed. The Free Sch., Penang ; Raffles Coll., S'pore, and St. John's Coll., Camb. ; mil. serv., 1941-45 ; ethnographical asst., S'pore, 1940 ; asst. P.R.O., 1950 ; asst. sec. (scholarships), 1952 ; (political), 1953 ; (marine), 1956 ; prin. asst. sec., min. of educ., 1957.

ACKROYD, J. W.—b. 1913 ; ed. Bradford Gram. Sch., and Camb. Univ. ; mil. serv., 1940–47, lt.-col. ; principal, Nasinu training coll., Fiji, 1947.

ACTON, H. A. G.—b. 1914 ; ed. Eton, and Magdalene Coll., Camb. ; I.C.S., 1937–47 ; admin. offr., Nig., 1948 ; cl. II, Fed. of Nig., 1955 ; cl. I, 1956 ; perm. sec., internal affrs., 1958.

ADAMES, P.—b. 1913 ; ed. Cranleigh Sch. and Oriel Coll., Oxford, Camb. Univ. and I.C.T.A. ; agric. offr., S.L., 1940 ; prin. agric. offr., 1951 ; asst. dir., agric., W. Nig., 1956.

ADAMS, A. B.—b. 1899 ; ed. Wolmer's Sch., J'ca, London and Illinois Univs. ; senr. master, tech. sch., San Fernando, Trin., 1954 ; prin., 1955.

ADAMS, H. L., T.D.—b. 1910 ; ed. Haileybury ; mil. serv., 1939–45, lt.-col. ; cadet, Ken., 1946 ; sec., comrce. and industry, 1949 ; econ. sec., E.A.H.C., 1954.

ADAMS, J. E. M.—b. 1923 ; ed. Modern High Sch., B. Guiana ; clk., P.O., B. Guiana, 1943 ; asst. inspr., labr., 1949 ; inspr., labr., 1953 ; labr. comsnnr., B. Hond., 1957.

ADAMS, P. F., O.B.E., Medal for Merit (U.S.A.)—b. 1914 ; ed. Mitcham Secondary Sch. and Lond. Univ. ; I.C.S., 1937–47 ; col. admin. serv., sec. to devel. comsnnr., Tang., 1948 ; prin. asst. sec. (devel.), 1950 ; M.C.S., cl. IC, 1953 ; contrl., commerce and industry, 1955 ; supumy. offr., 1957 ; mem., jt. working party, rubber industry, 1953–54 ; leader, Mal. reps., inter. rubber study group mtg., Colombo, 1954.

ADAMS, R. K.—b. 1911 ; asst. registr., co-op. socs., S.L., 1939 ; Nig., 1946 ; S.L., 1950.

ADAMSON, A. R.—b. 1916 ; ed. Queen's Royal Coll., Trin., and Portsmouth Municipal Coll. ; exec. engnr., Trin., 1947 ; asst. D.P.W., B. Guiana, 1958 ; chief engnr. (roads), 1958.

ADAMSON, E.—b. 1921 ; ed. Bootle Gram. Sch. and L'pool Univ. ; mil. serv., 1943–46 ; junr. scien. offr., min. of aircraft prod., 1942 ; asst. engnr., P.W.D., Mal., 1946 ; senr. exec. engnr., P.W.D., S'pore, 1955 ; chief engnr., 1957 ; D.D.P.W., 1957.

ADAMSON, F. G.—b. 1915 ; ed. Nottingham High Sch. ; solr. ; mil. serv., 1939–45, capt. ; asst. comsnnr., lands, G.C., 1946 ; registr., titles, Ken., 1950 ; asst. registr.-gen., Tang., 1951 ; registr.-gen., 1957.

ADAMSON, G. A. G., M.B.E.—b. 1906 ; mil. serv., 1940–41 ; game ranger, Ken., 1939 ; senr. game warden, 1955–57.

ADDI, M.—b. 1917 ; ed. Bishop Gobat Sch., Jerusalem ; posts and tels. depts., Pal., 1936–48 ; Pal. acct's. clearance office, Cyp., 1948–49 ; C.O., 1949–50 ; asst. postmaster, Nyasa., 1950 ; asst. acctnt., 1952 ; acctnt., 1955 ; secon., Fed. of Rhod. and Nyasa., 1954–56 ; acctnt., posts and tels., dept., N. Borneo, 1957.

ADDISON, G. H.—b. 1911 ; ed. Kelsick Sch., Ambleside, R. Botanic Gdns., Kew, and Berlin Botanic Gdns. ; mil. serv., 1941–46 ; curator, botanic gdns., S'pore, 1938 ; jt. author *Malayan Orchid Hybrids* (1956), etc.

ADDISON, W. R. L., M.B.E. (1956), M.C.—b. 1919 ; ed. Haileybury Coll. and Queen's Coll., Oxford ; mil. serv., 1939–46, maj. ; cadet, Uganda, 1948 ; A.D.O., 1950 ; asst. sec., E.A.H.C., 1952 ; clk., cent. leg. assembly, 1951–55 ; chief sec., Ken., treasury, 1957.

ADEBO, S. O., C.M.G. (1959)—b. 1913 ; ed. St. Peter's Sch., Ake, Abeokuta Gram. Sch., and King's Coll., Lagos ; cler. serv., Nig., 1933–42 ; admin. offr., 1942 ; asst. fin. sec., 1954 ; admin. offr., cl. I, W. Nig., 1955 ; perm. sec., min. of finance, 1957 ; jt. author *Review of Nigerianisation Policy and Practice*, 1953.

ADEDIPE, B. A.—b. 1912 ; ed. St. Gregory's Coll., Lagos ; barrister-at-law, Middle Temple ; cler. serv., Nig., 1933 ; inspr., police, 1945 ; asst. supt., 1949 ; crown counsel, 1950 ; senr., 1957.

ADEMOLA, Sir A. A., Kt. (1957)—b. 1906 ; ed. King's Coll., Lagos, and Selwyn Coll., Camb. ; barrister-at-law, Middle Temple ; mag., Nig., 1939 ; puisne judge, 1949 ; chief justice, W. regn., 1955 ; chief justice, fed. sup. ct., 1958 ; mem. of comsnnr. for revision of cts. legn. (1948) and to enq. into Enugu disturbances (1949), Nig.

ADIE, J. J., Brill. Star of Zanz. (4th cl.) (1947)—b. 1913 ; ed. Kingsland Grange Prep. Sch., Shrewsbury Sch. and Magdalen Coll., Oxford ; mil. serv., 1940–42 (K.A.R. and O.E.T.A.) ; admin. offr., Zanz., 1937 ; asst. dist. comsnnr., Pemba, 1938 ; Zanz., 1939 ; p.s. to Br. Res., 1939–40 ; asst. sec., 1942 ; senr. asst. sec. and p.s. to H.H. the Sultan, 1946 ; secon. C.O., 1949 ; sec., educ., labr. and lands, Ken., 1952 ; chief sec., Barb., 1957 ; perm. sec., Ken., 1958 ; author of various articles on Zanzibar.

ADJIRACKOR, T. A.—b. 1914 ; ed. Adisadel Coll., G.C. ; police constable, G.C., 1933 ; corporal, 1940 ; sgt., 1942 ; sub-inspr., 1946 (Ghana civil service).

AERS, I. B.—b. 1921 ; ed. Dulwich Coll., and Sandhurst ; mil. serv., 1939–48, major (desps.) ; cadet, Tang., 1948 ; dist. offr., 1950.

AGG, A. D.—b. 1912 ; ed. S. A. Collegiate Sch., Cape Town ; mil. serv., 1939–40, 2nd lieut. ; arch. asst., P.W.D., N. Rhod., 1938 ; asst. archt., 1945 ; archt., 1949 ; asst. D.P.W. (buildings), Nyasa., 1955.

AGIUS FERRANTE, A.—b. 1918 ; ed. Lyceum, and Royal Univ., Malta, and London Sch. of Econ. ; cler. asst., Malta, 1937 ; admin. civil serv., 1939 ; asst. comsnnr., inland rev., 1958.

AGOSTINI, C.—b. 1914 ; ed. St. Mary's Coll., Trin. ; control offr., Trin., 1941 ; dep. aerodrome supt., 1946 ; dir. of civil aviation, and aerodrome supt., 1947.

AGOSTINI, J. E.—b. 1906 ; ed. St. Mary's Coll., Trin. ; cler. appts., govt. depts., Trin., 1924-44 ; senr. clk., acctnt-gen's. dept., 1945 ; police (immig.), 1947 ; prin. offr., 1949 ; asst. ch. immig. offr., 1952 ; dep. ch. immig. offr., 1954 ; ch. immig. offr. (redesig.), 1958.

AGROTIS, M. S., O.B.E. (1959)—b. 1913 ; ed. American Univ., Beirut ; barrister-at-law, Middle Temple ; registr., T.U.s., Cyp., 1942 ; off. receiver and registr., 1948.

AHMAD bin Mohamed Ibrahim.—b. 1916 ; ed. Victoria Bridge Sch., Raffles Instn., S'pore ; Raffles Coll., S'pore, and St. John's Coll., Camb. ; barrister-at-law, Middle Temple ; dist. judge, S'pore, 1935 ; crown counsel, 1956 ; senr. crown counsel, 1957.

AHMED, M. H. C.—b. 1913 ; prob. labr. inspr., Maur., 1938 ; labr. inspr., 1940 ; labr. field offr., 1946 ; asst. labr. comsnr., 1950.

AHMED RASHID—b. 1918 ; ed. Zanz., Makerere Coll. and Royal (Dick) Vet. Coll., Edin. ; asst. vet. offr., Zanz., 1942 ; vet. offr., 1951.

AHWAL, C.—b. 1920 ; ed. St. Joseph's Coll., H. Kong, and London Univ. ; 2nd cl. clk., Trin., 1940 ; govt. shorthand writer, 1944 ; senr. clk., sec't, 1949 ; prin. offr. (sec. to public serv. comsnn.), 1950 ; asst. sec., 1954.

AINLEY, Sir John, Kt. (1957), M.C.—b. 1906 ; ed. St. Bees Sch. and Oxford Univ. ; barrister-at-law ; mil. serv., 1939-45, maj. ; dist. mag., G.C., 1935 ; cr. coun., 1936 ; puisne judge, Uga., 1946 ; ch. just., E. Nig., 1956.

AINSWORTH, T. M.—b. 1920 ; ed. Hyde Gram. Sch. ; admin. offr., Nig., 1948 ; secon., Mal., 1951-54 ; admin. offr., Sarawak, 1956 ; secon., Brunei, 1958.

AITKEN, I. H.—b. 1919 ; ed. Greenock High Sch. and St. Andrews Univ. ; tax assessor, Ken., 1944 ; senr. immig. offr., 1948 ; dep. prin. immig. offr., 1952.

AITKEN, Maj. R.—b. 1910 ; ed. Gregg Comm. Coll., Ipswich ; mil. serv., 1939-46, major ; H.M. Prison Service, 1936 ; secon. supt., prisons, B. Hond., 1946 ; resig. ; N.Z. Prisons Serv., 1947 ; re-appointed supt., prisons, B. Hond., 1949 ; dep. dir. of prisons, J'ca, 1951 ; supt., prisons, B. Guiana, 1955.

AITKEN, W. G.—b. 1923 ; ed. Glasgow High Sch. and Glasgow Univ. ; mil. serv., 1942-45, lieut. ; geologist, Tang., 1947 ; author of various pp. on post-Karoo geology of Tang.

AKENHEAD, E., T.D.—b. 1913 ; ed. Rugby Sch. ; solicitor ; mil. serv., 1939-45 ; asst. land offr., Tang., 1946 ; senr. asst. land offr., 1957.

AKERROYD, A.—b. 1911 ; ed. St. Luke's Sch. and Cockburn High Sch., Leeds ; architect, N. Rhodesia, 1947 ; senr. architect, 1955.

AKERS, R. L., M.B.E. (1958).—b. 1912 ; ed. Solihull Sch. and Birmingham Univ. ; mil. serv., 1941-42, 1944-46, capt. ; asst. engrn., drainage and irrig., F.M.S., 1936 ; senr. irrig. engrn., S. Leone, 1943 ; engrn., drainage and irrig., Mal., 1946 ; state engrn., gr. B., 1949 ; chief construc. engrn., drainage and irrig., Fed. of Mal., 1951 ; dep. dir., drainage and irrig., 1955 ; ag. dir., 1957.

ALAKIJA, O. B.—b. 1910 ; ed. C.M.S. Gram. Sch. and King's Coll., Lagos, Seaford Coll. and Guy's Hosp., London ; house physician and surgeon, Nig., 1939 ; M.O., 1940 ; S.M.O. (admin.) 1952 ; prin. M.O., fed. of Nig., 1957.

ALBAN, R. G. W. E.—b. 1899 ; ed. Berkhamsted Sch. ; mil. serv., 1918-1927 ; lt.-col. ; Indian political serv., 1927-1947 ; comsnn., Kameron I., Aden, 1952.

ALBURY, K. H. E.—b. 1920 ; ed. Govt. High Sch., Nassau ; clk., public treas., Bah., 1940 ; asst. audr., 1950 ; audr., 1956.

ALCINDOR, F.—b. 1909 ; ed. Ideal High Sch., Trin. ; barrister-at-law ; apptd. Trin., 1933 ; clk., magistracy, 1940-49 ; senr. clk., 1949 ; assessor, inland rev., 1954 ; magistrate, 1954.

ALCOCK, R. N., C.P.M. (1952).—b. 1912 ; ed. Highbury Sch., King Edward VII Nautical Sch., London, and Hendon Police Coll. ; barrister-at-law, Gray's Inn ; police cadet, Nig., 1938 ; asst. supt., 1941 ; secon. S. Leone, 1943-44 ; senr. asst. supt., 1947 ; senr. supt., police, 1950 ; crown coun., N. Nig., 1955 ; publ. *Police Instruction Book* (3 edns.).

ALDERDICE, A. A.—b. 1912 ; ed. Sydney Gram. Sch., Univ. of Sydney, and London Hosp. ; mil. serv., 1940-45, lt.-col. ; M.O., gr. I, Trin., 1947 ; med. supt., Uga., 1950 ; senr. specialist, 1954.

ALDERTON, E. C.—b. 1908 ; ed. Sherborne Sch. and Sidney Sussex Coll., Camb. ; mil. serv., 1939-45, lt.-col. ; cadet, Nig., 1931 ; admin. offr., cl. II, 1950 ; cl. I, 1954 ; perm. sec., min. of internal affrs., E. regn., 1954 ; chief sec. to premier, 1958.

ALDOUS, L. W.—b. 1913 ; ed. Stationers' Co. Sch., and L.S.E., London Univ. ; mil. serv., 1939-45, capt. ; F.O. (German section) control comsnn. for Germany, 1946-49 ; devel. asst., Uga., 1952 ; asst. sec., 1954 ; senr. asst. sec., 1955.

ALDRIDGE, A. S., O.B.E. (1955), M.C., Cross of Valour (Poland).—b. 1918 ; ed. Durham Sch. ; mil. serv., 1939-46, maj. ; admin. offr., Cyp., 1946 ; cl. II, 1951 ; cl. I, 1953 ; senr. admin. offr., 1954 ; secon., C.O., 1955 ; under-sec. (internal security), Cyprus, 1955 ; secon., C.O., 1957.

ALEONG, R. V. S.—b. 1911 ; ed. Queen's Royal Coll., Trin., Faraday Hse. Elec. Engrng. Coll., London ; chief electrical inspector, Trin., 1950.

ALEONG, R. W.—b. 1916 ; ed. Queen's Royal Coll., Trin., and Royal Coll. of Science, London ; asst. govt. chemist, Trin., 1952 ; dep. govt. chemist, 1957.

ALEXANDER, A. L., C.B.E. (1959), Q.P.M. (1955), C.P.M. (1951).—b. 1907 ; ed. Wellingtonborough Sch. ; Pal. police, 1931 ; sub-inspr., Trin., 1935 ; G.C., 1946 ; senr. asst. supt., 1948 ; asst. comsnnr., 1949 ; dep. comsnnr., 1955 ; comsnnr., 1958 (Ghana civil service).

ALEXANDER, D. A. R.—b. 1920 ; ed. St. Mary's Coll., St. Lucia, and Univ. Coll., London ; barrister-at-law, Middle Temple ; dep. clk. of courts, J'ca, 1944 ; mag., Turks and Caicos Is., 1947 ; clk. of courts, J'ca, 1949 ; asst. legal dftsmn., 1951 ; legal dftsmn., 1955 ; W. Nig., 1957.

ALEXANDER, J. B.—b. 1912 ; ed. Tiffin Boys' Sch., Kingston-on-Thames, Imp. Coll. of Science and Tech., London Univ. and California Inst. of Tech., U.S.A. ; interned, 1942-45 ; geologist, Nyasa, 1935 ; F.M.S., 1939 ; prin. geol., Fed. of Mal., 1950 ; dep. dir., geol. survey, 1957.

ALEXANDER, J. L. N.—b. 1907 ; ed. Tavistock Gram. Sch. and Birmingham Univ. ; mil. serv., 1940-45, capt. (desps. twice) ; water and drainage engrn., P.W.D., Uga., 1946 ; redessig. chief water and drainage engrn., 1953.

ALEXANDER, W. G., M.B.E.—b. 1918 ; ed. Sedburgh Sch. and Brasenose Coll., Oxford ; mil. serv., 1940-45, major ; admin. cadet, G. & E. Is. Col., 1946 ; co-op. soc. offr., 1947 ; registr., co-op. soc., Maur., 1951 ; comsnnr., co-op. devel., Cyp., 1955 ; U.K. delegate, F.A.O./I.L.O. tech. mtg. on co-ops. in Asia and F.E., 1954 ; survey and *Report on possibilities co-op. dev. and necessary co-op. legislation in G. & E. Is.*, 1947.

ALEXANDER, W. H.—b. 1907 ; ed. Wolmer's Sch., J'ca ; barrister-at-law ; apptd. J'ca, 1927 ; dep. clk., 1939 ; clk. of courts, 1947 ; crown coun., 1950 ; senr., 1955 ; resdnt. mag., 1955.

ALEXIS, F. C.—b. 1913 ; ed. Grenada Boys' Secondary Sch. and Royal Coll. of Surgeons, Edin. ; dist. med. offr., St. V., 1935 ; supt. physician, col. hosp., Grenada, 1952 ; S.M.O., 1955.

ALFORD, R. E., C.M.G.—b. 1904 ; ed. Winchester and Univ. Coll., Oxford ; nav. serv., 1940-45 ; cadet, Nig., 1928 ; asst. dist. offr., 1931 ; dist. offr. (clk., exec. and leg. couns.), 1938 ; senr. dist. offr., 1946 ; fin. sec., Zanz., 1947 ; ch. sec., 1952 ; gov. and c.-in-c., St. Helena, 1958.

ALI, Ayub, O.B.E. (1956), M.B.E.—b. 1907 ; ed. Govt. Indian Sch., Nairobi ; clk. sec't, Ken., 1920 ; asst. estab. offr., 1944 ; estab. offr., 1948 ; asst. sec. (estab.), 1955.

ALKALI, M.—b. 1923 ; ed. Kaduna Govt. Coll., Samaru and Ibadan Schs. of Agric., and Camb. Univ. ; agric. asst.-in-training, Nig., 1942 ; agric. asst., 1945 ; asst. agric. offr., 1949 ; agric. supt., 1955 ; agric. offr., N. Nig., 1958.

ALLAN, C. H., O.B.E. (1959)—b. 1921 ; ed. Hamilton High Sch., Canterbury Univ. Coll., N.Z., and Camb. Univ. ; mil. serv., 1942-44 ; cadet, B.S.I.P., 1945 ; admin. offr., cl. B., 1949 ; cl. A., 1955 ; secon., spec. lands comsnnr., W. Pac. H.C., 1956 ; N. Heb., 1958.

ALLAN, D. A. G., M.C.—b. 1918 ; ed. Geo. Watson's Coll., Edin., and Edin. Univ. ; mil. serv., 1939-47 ; exec. engrn., Ken., 1948 ; senr. exec. engrn., Nyasa., 1956.

ALLAN, J. A.—b. 1910 ; ed. Glasgow Univ. and W. of Scotland Agric. Coll. ; lectr., Barb., 1936 ; tech. offr., Nat. Inst. of Agric. Botany, Camb., 1944 ; supt., agric., Cyprus, 1945 ; pasture research offr., Ken., 1947 ; agric. offr., N. Rhod., 1949.

ALLAN, J. A. B.—b. 1911 ; ed. Douai Sch. ; mil. serv., 1940-48 (desps.), lt.-col. ; supt., prisons, Mal., 1948 ; senr. supt., Uga., 1956.

ALLAN, W., C.B.E. (1954), O.B.E.—b. 1904 ; ed. North Kelvinside Sch., Glasgow Univ., London Univ. (Wye) and I.C.T.A. ; asst. research offr., agric. dept., N. Rhod., 1928 ; asst. dir., agric. and entom., 1938 ; dir., agric., Maur., 1948 ; Cyp., 1954-58.

ALLARDICE, D.—b. 1924 ; ed. St. Andrews Univ. ; mil. serv., 1945-48 ; cadet engrn., E.A.R. and H., 1948 ; asst. engrn., 1950.

ALLEN, C. P. S., M.V.O.—b. 1917 ; ed. Wanganui Collegiate Sch., N.Z., and Gonville and Caius Coll., Camb. ; mil. serv., 1940-43, K.A.R. ; admin. cadet, Uga., 1940 ; asst. dist. offr., 1942 ; asst. chief sec., 1953 ; perm. sec. for security and external relations, 1955 ; secon., Br. embassy, Washington, 1956-57 ; secon., supvr., elections, Uga., 1958.

ALLEN, D. J.—b. 1911 ; ed. Clive Hse. Sch., St. Edward's Sch., and Hertford Coll., Oxford Univ. ; customs prob., F.M.S., 1933 ; asst. supt., customs and excise, 1936 ; customs offr., 1939 ; senr., 1939 ; contrl., supplies, Aden, 1941-44 ; asst. compt., customs, Fed. of Mal., 1951.

ALLEN, D. M., M.B.E. (1949).—b. 1916 ; ed. Bloxham and Pembroke Coll., Oxford ; cadet, admin., G.C., 1938 ; asst. dist. comsnnr., 1939 ; dist. comsnnr., 1945 ; admin. offr., cl. II, 1950 ; cl. I, 1952 ; perm. sec. (Ghana civil service), 1956.

ALLEN, E. C., O.B.E.—b. 1902 ; ed. Bradford Commercial Sch. and Sch. of Accountancy ; clk., sec't and reporter, leg. co., Nyasa., 1925 ; asst. treas., Tang., 1930 ; senr., 1940 ; secon. as treas., ch. of customs, British Som., 1940 ; fin. sec. and collr. of inc. tax, Basuto., 1945 ; treas., 1958.

ALLEN, E. W.—b. 1917 ; ed. London Univ. ; mil. serv., 1941-46, major ; educ. offr., N. Nig., 1947 ; senr. educ. offr., 1956 ; prin., teacher training coll., 1956.

ALLEN, H. P.—b. 1903 ; ed. Cornwall Coll., J'ca, and L'pool Univ. ; barrister-at-law ; clk. of courts, J'ca. 1936 ; resdt. mag., 1939.

ALLEN, J. G. C., C.M.G. (1956).—b. 1904 ; ed. Blundell's Sch., Tiverton, Ecole Superieure de Commerce, Lausanne, and Munich Univ. ; mil. serv., 1940-43, maj. ; cadet. Nig., 1926 ; senr. dist. offr., 1945 ; cl. I, 1947 ; admin. offr., staff gr., 1953 ; E. regn., 1955-58 ; Br. comsnr., Anglo-French Cameroons Boundary Comsn., 1937-39 ; Nig. govt. rep. to Free French, Duala, 1940 ; i/c. mil. intell. and censorship, Nig., 1940-41 ; liaison offr. to Gen. Leclerc, 1942 ; mem., res. min's staff, Accra, 1943 ; labour offr., 1943-44 ; off. "goodwill" visit, Algeria and Morocco, 1949.

ALLEN, J. W. H.—b. 1913 ; ed. Regent St. Poly. and Downing Coll., Camb. ; asst. audr., Nig., 1936 ; C.A.D., 1938 ; Fiji, 1943 ; senr. audr., Mal., 1948 ; dep. dir., fed. audit, Nig., 1954 ; dir., 1958.

ALLEN, J. W. T.—b. 1904 ; ed. Westminster and St. John's Coll., Oxford ; supt., educ., T.T., 1929 ; asst. dist. offr., 1937 ; dist. offr., 1942 ; political offr., Aden, 1947 ; dep. Br. agt., W. Aden Prot., 1948 ; D.O., Tang., 1953 ; senr., 1954 ; admin. offr., cl. IIA, 1957-58.

ALLEN, R. B.—b. 1907 ; ed. New Fletton Secondary Sch. and County Tech. Coll. ; mil. serv., 1940-45, P.O., R.N. ; supt. of press, Nig., 1948 ; dep. govt. printer, 1952 ; fed. govt. printer, 1958.

ALLEN, R. L.—b. 1914 ; ed. Coombe Down C. of E. Sch. ; Br. P.O. 1942-47 ; Sudan govt. posts and tels. dept., 1945 ; E.A. posts and tels. dept., techn., gr. I, 1947 ; insptg. techn., 1949 ; supvg. techn., 1954.

ALLEY, J. C.—b. 1915 ; ed. Bishop Foy and Galway Gram. Schs., and Vet. Coll. of Ireland ; vet. offr., Nig., 1942-44 ; Zanz., 1948 ; Tang., 1952 ; Aden, 1956.

ALLEYNE, K. H. C., Q.C.—b. 1918 ; ed. Dominica Gram. Sch., Univ. Coll., London., and Queen's Coll., Oxford ; barrister-at-law, Lincoln's Inn ; registr., Dominica, 1943 ; mag., St. L., 1944 ; cr. atty., 1949 ; St. V., 1952 ; atty.-gen., Wind. Is., 1956 ; author of *Memoir of constitutional development of St. Lucia*, 1950.

ALLIN, P. W. M.—b. 1906 ; ed. Hilton Coll., Natal, and Rhodes Univ., Capetown ; land survr., N. Rhod., 1930 ; senr. survr., 1945 ; dep. dir., surv. and land, 1951 ; survr.-gen., 1957.

ALLISON, J. A.—b. 1915 ; ed. St. John's Coll., Jo'burg, and Witwatersrand Univ. ; mil. serv., 1940-46, major ; admin. offr., cl. IV, Nig., 1938 ; D.O., 1946 ; Bech. Prot., 1950 ; high comsnr's. office, 1950-51 ; senr. D.O., 1st asst. sec. (fin.), 1958.

ALLISON, P. A.—b. 1907 ; ed. Caterham Sch. and St. Catharine's Coll., Camb. ; asst. consvr., forests, Nig., 1931 ; senr. asst., 1949 ; consvr., 1954.

ALLPRESS, P. L.—b. 1921 ; ed. Beaumont Coll. and Sidney Sussex Coll., Camb. ; mil. serv., 1941-42, 2nd lieutenant, Nig., 1942 ; admin. offr., cl. II, E. Nig., 1955 ; cl. I, 1958 ; perm. sec., 1958.

ALLSEBROOK, G. P.—b. 1918 ; ed. Stowe Sch., Kent Sch., Conn., U.S.A. and Trinity Coll., Oxford ; barrister-at-law ; mil. serv., 1939-43, capt. ; cadet, Tang., 1940 ; dist. offr., 1942 ; secon., adminr., Virgin Is., 1956.

ALLWRIGHT, W. C.—b. 1915 ; ed. Rutlish Sch., Merton, and King's Coll. Hosp., Univ. of London ; mil. serv., 1940-46, sqdn. ldr. ; dental surg., H.K., 1947 ; senr., 1949 ; redesig. dental specialist, 1951 ; H.K. rep. at W.H.O. dental health seminar, N.Z. 1954 ; author *Suppurative Osteomyelitis of Mandible* (Dental Prac., 1953).

ALMAN, J. H.—b. 1919 ; ed. Chester Coll., Birkenhead, and L'pool Univ. ; mil. serv., 1939-46, major (desps.) ; educ. offr., Mal., 1946 ; prin., Kent teachers train. coll., N. Borneo, 1953 ; author, *Malaya school text book series*.

ALMAO, K. M.—b. 1903 ; ed. Wellington Coll., and Victoria Coll., N.Z. Univ. ; mil. serv., 1940-46, capt. ; asst. to comsnr., inland rev., Fiji, 1926 ; dist. treasury offr., 1929 ; J.P., 1930 ; clk. and acctnt., district admin., 1931 ; dep. comsnr., stamp duties, 1936 ; assessor, gr. I, inland rev., H.K., 1949 ; chief assessor, 1955 ; asst. collr., stamp rev., 1956 ; asst. comsnr., inland rev., 1956.

ALP, W. C.—b. 1907 ; ed. Christ's Hosp. and London Univ. ; mil. serv., 1940-45 ; archt., P.W.D., Ken., 1948.

ALTON, E. B. S., M.B.E., M.C.—b. 1919 ; ed. St. Paul's Sch., London, and Magdalen Coll., Oxford ; mil. serv., 1939-45 ; cadet, G.C., 1946 ; admin. offr., cl. III, 1952 ; cl. II, 1953 ; cl. I, 1956 (Ghana civil service).

ALTORFER, A.—b. 1915 ; ed. Calday Grange Gram. Sch. ; mil. serv. 1940-46 ; prin. local govt. inspr., Ken., 1950.

ALVARES, R. E.—b. 1909 ; ed. St. Joseph's Coll., H.K. and H.K. Univ. ; asst. pathologist, H.K., 1939 ; pathologist, 1951.

AMAH, D. J.—b. 1916 ; ed. King's Coll., Lagos, and St. Andrews Univ. ; M.O., Nig., 1944 ; E. Nig.

AMAR, G. S.—b. 1912 ; ed. Punjab Univ. ; asst. master, Ken., 1942 ; educ. offr. (Asian), 1947 ; senr., 1949.

AMATO-GAUCI, F. E., M.B.E. (mil.) (1945)—b. 1917 ; ed. St. John Academy and Royal Univ. of Malta ; mil. serv., 1939-45, maj. ; civ. serv. (admin.), Malta, 1936 ; prin. offr., 1948 ; dir. of labr., 1949 ; dir., labr. and soc. welf., 1955 ; dir., emig., labr. and soc. welf., 1956 ; (also *ex off.* registr., trade unions, and chmn., labr. bd., youth advsy. comtee., port workers' joint coun., port workers' bd.).

AMATO GAUCI, J.—b. 1909 ; ed. Lyceum, Malta ; apptd. admin, civil serv., Malta, 1930 ; principal offr., 1950 ; chief exec. offr., agric., 1958.

AMBIAVAGAR, V.—b. 1907 ; ed. Methodist Boys' Sch., K. Lumpur and Raffles Instn., and Raffles Coll., S'pore ; pupil teacher, S'pore, 1925 ; cl. I. teacher, 1928 ; graduate teacher, 1931 ; spec. teacher (English), gr. I, 1950 ; prin., Beatty secondary sch., 1954 ; dep. sec., min. of educ., 1955 ; prin., Raffles Inst., 1957.

AMBROSE, J. W. D.—b. 1909 ; ed. Free Sch., Penang and Keble Coll., Oxford ; barrister-at-law, Inner Temple ; asst. offl. assignee, S'pore, 1936 ; police mag. and asst. dist. judge, Malacca, 1940 ; registr., superior ct., 1945 ; dep. publ. prosecutor, N. Sembilan, 1946 ; senr. asst. registr., supreme cts. of Ipoh, Penang, K. Lumpur, 1947-52 ; pres., sessions ct., Penang, 1953 ; ag. dist. judge and 1st mag., S'pore, 1955 ; off. assignee, public trustee, comsnr. of estate duties, etc., 1957 ; puisne judge, 1958.

AMEIR AMOUR ALI el-MARHUBI.—b. 1915 ; ed. Zanz. Govt. Cent. Sch. and Teacher Training Sch., Inst. of Educ., London Univ. ; teacher, Zanz., 1934 ; headmaster, rural middle sch., 1940 ; asst. educ. offr., and asst. inf. offr., 1944-46 ; educ. offr., 1948.

AMERY, Capt. Julian, M.P.—b. 1919 ; ed. Eton, and Balliol Coll., Oxford ; mil. serv., 1940-42 ; attaché, H.M. legation, Belgrade, and on spec. missions in Bulgaria, Turkey, Roumania and M.E., 1939-40 ; liaison offr. to Albanian resistance movement, 1944 ; on staff of Gen. Carton de Wiart, Mr. Churchill's personal rep. with Gen. Chiang Kai-Shek, 1945 ; contested Preston in Conservative interest, 1945 ; M.P. for Preston North since 1950 ; del. to consult. assembly of Council of Europe, 1950-53 and 1956 ; mem., round table conf. on Malta, 1955 ; par. U.S. of S. and fin. sec., W.O., 1957 ; par. U.S. of S., C.O., 1959 ; publ. *The Life of Joseph Chamberlain*, vol. IV, 1901-3 ; etc.

AMIN, M. M.—b. 1909 ; ed. Fergusson Coll., Poona, and Univ. of Bombay ; asst. master, Indian educ., Tang., 1932 ; senr. geog. master, 1940 ; senr. master, 1948 ; headmaster, primary schools, 1954.

AMOROSO-CENTENO, A. E. B., M.B.E.—b. 1910 ; ed. St. Mary's Coll., Port-of-Spain ; called to bar, Gray's Inn ; clk., postal, treas. and acctnt-gen's depts., Trin., 1928-42 ; assessor, int. rev. dept., 1943 ; sec., 1950 ; dep. comsnr., 1952 ; comsnr., 1957.

AMOROSO-CENTENO, M.—b. 1908 ; ed. St. Mary's Coll., Trin. ; clk., customs and excise, Trin., 1928 ; senr. offr., 1940 ; prin. offr., 1943 ; supvr., cl. II, 1946 ; cl. I, 1948 ; asst. compt., customs and excise, 1954 ; dep. compt., 1956.

AMPAW, R. D.—b. 1920 ; ed. Tafo Presb. Jun. Sch. and Achimota Coll. ; police constable, G.C., 1944 ; sub-inspr., police, 1945 ; asst. supt., 1947 ; supt., 1953 ; senr. supt., 1957 (Ghana civil service).

AMPUTCH, J., M.B.E. (1959)—b. 1911 ; labr. inspr., Fiji, 1944 ; labr. offr., 1950 ; senr., 1957.

ANDERSEN, V. J., M.B.E. (1955).—b. 1919 ; ed. Napier High Sch. and Auckland Univ. Coll., N.Z. ; mil. serv., 1940-46, lieut. ; cadet, B.S.I.P., 1947 ; admin. offr., cl. B, 1950 ; cl. A, 1954 ; senr. asst. sec. (native affrs.), W. Pac., H.C., 1955 ; sec., prot. affrs., 1958.

ANDERSON, A. H., M.B.E. (1957).—b. 1901 ; ed. privately ; p.s. to gov., B. Hond., 1927 ; asst. contrlr., food and prices, 1939 ; contrlr., 1940 ; dist. comsnr., 1942 ; asst. sec. and archaeol. comsnr., 1953 ; archaeol. comsnr. (full-time), 1957 ; author of *Brief Sketch of British Honduras ; British Honduras* and articles on archaeology and history.

ANDERSON, A. R., O.B.E. (1955), K.P.M. (1953), C.P.M. (1948).—b. 1910 ; ed. Dreghorn Castle Sch. and Bedford Sch. ; interned, 1942-45 ; prob., S.S., 1929 ; asst. supt., police, 1934 ; o/c naval base police, S'pore, 1941 ; supt., police, S'pore, 1948 ; comdt., police training sch., 1949 ; asst. comsnr., police, 1952 ; senr. asst. comsnr., 1957 ; dep. comsnr., 1958.

ANDERSON, D. A.—b. 1920 ; ed. Bathage Academy and Edin. Univ. ; cadet, G.C., 1941 ; dist. comsnr., 1950 ; admin. offr., cl. II, 1951 ; cl. I, 1955 ; sec. to regl. comsnr., 1957 ; perm. sec. (Ghana civil service).

ANDERSON, E. A.—b. 1908 ; ed. Diocesan High Sch., Belize, and Toronto Univ. ; apprentice surveyor, B. Hond., 1929 ; govt. surveyor, 1932 ; senr. surveyor, 1953.

ANDERSON, G. A., C.P.M. (1956).—b. 1915 ; ed. King Edward VI Gram. Sch., Morpeth ; mil. serv., 1943-46, capt. ; metrop. police, 1935 ; asst. supt., police, Uga., 1950 ; senr. supt., 1956.

ANDERSON, G. W.—b. 1914 ; ed. Geo. Watson's Coll., Edin. Univ. and I.C.T.A. ; mil. serv., 1940-41 ; agric. offr., Ken., 1938 ; Zanz., 1948 ; Uga., 1953 ; senr. agric. offr., 1955.

ANDERSON, J., O.B.E.—b. 1908 ; ed. Bell Baxter Sch., Royal (Dick) Vet. Coll. and Edin. Univ. ; vet. offr., Ken., 1931 ; vet. research offr., 1935 ; senr., 1947 ; asst. D.V.S. (research), 1951-58.

ANDERSON, J. B. W.—b. 1908 ; ed. Durban High Sch., Natal and Cape Town Univs. ; barrister-at-law ; cadet, N. Rhod., 1931 ; D.O., 1933 ; senr. D.O., 1954 ; native cts. advr., 1958.

ANDERSON, J. C.—b. 1921 ; ed. St. Edward's Sch. and Lincoln Coll., Oxford ; mil. serv., 1941-42, 2nd lt. ; asst. dist. comsnr., G.C., 1942 ; dist. comsnr., 1951 ; admin. offr., cl. II, 1956 (Ghana civil service).

ANDERSON, J. D., M.C.—b. 1922 ; ed. Marlborough Coll., and Univ. Coll., Oxford ; mil. serv., 1942-45, capt. ; apptd. col. serv., 1947 ; home civil serv., asst. principal, C.O., 1948 ; principal, 1952 ; secon., N. Nig., 1955-56.

ANDERSON, R. E.—b. 1903 ; ed. Guardbridge Sch., Madras Coll., and St. Andrews Univ. ; health offr., Mal., 1930 ; admin. M.O., super-scale, gr. B, 1948 ; gr. A, 1950 ; asst. D.M.S., Mal., 1952 ; D.M.S., 1953-58.

ANDERSON, Lieut.-Col. S. A., C.P.M.—b. 1916 ; ed. Jamaica, Metrop. Police Training Course, London, and Fingerprint Course and Criminal Record Office Course, New Scotland Yard ; mil. serv., 1939-45 ; J'ca constab., 1936 ; col. police serv., J'ca, 1951 ; supt., police, St. V., 1954.

ANDERSON, T. F., C.M.G. (1956), O.B.E. (mil.)—b. 1901 ; ed. Rugby, Trinity Hall, Camb., and Univ. Coll. Hosp. ; mil. serv., 1939-46, col. (desps.) ; med. offr., Ken., 1928 ; D.M.S., Som., 1946 ; D.D.M.S., Ken., 1949 ; D.M.S., 1949-58 ; author of various papers on medicine and health in E. Africa.

ANDERSON, T. S.—b. 1914 ; ed. Royal Belfast Academical Instn. and Garvey Coll., Belfast ; mil. serv., 1940-44 ; police, S. Africa, 1935 ; asst. inspr., police, gr. I, N. Rhod., 1938 ; supt., Som., 1946 ; supt., Sarawak constab., 1953 ; senr. supt., 1955 ; asst. comsnnr., constab., 1958.

ANDERSON, W. S.—b. 1912 ; ed. Hutcheson's Gram. Sch., Glasgow ; apprentice, K.U.R. and H., 1929 ; clk., 1933 ; storekpr., 1940 ; stores acctnt., E.A.R. and H., 1950 ; dist. stores supt., II, 1953 ; dist. stores supt., I, 1954.

ANDERSON, W. St. G., D.S.C. and Bar, R.D.—b. 1919 ; ed. Nautical Coll., Pangbourne ; Royal Navy, 1935-46 ; cadet, Tang., 1947 ; admin. offr., 1949 ; cl. B., B.S.I.P., 1957.

ANDERTON, R. S.—b. 1905 ; ed. Municipal Coll., Portsmouth and Battersea Poly., London ; prin., tech. inst., Kingston, J'ca., 1947 ; Yaba, Nig., 1949 ; advr. on tech. educ., S'pore, 1954.

ANDRASSY, F.—b. 1915 ; ed. Palmer's Coll., Grays, Essex ; mil. serv., 1942-46, capt. ; asst. town plan. advr., Ken., 1949 ; town plan. advr., Uga., 1957.

ANDREW, M. A., M.C.—b. 1919 ; ed. Waitaki Boys' High Sch. and Otago Univ., N.Z. ; mil. serv., 1939-45 ; cadet, Pal., 1946 ; N. Rhod., 1948 ; dist. offr., 1949 ; admin. offr., cl. B, G. and E.I.C., 1956 ; B.S.I.P., 1957 ; cl. A, 1958.

ANDREW-BLAMEY, W. H. J.—b. 1918 ; ed. Probus Sch., Truro ; mil. serv., 1939-46 ; col. audit serv., Nig., 1946 ; St. H., 1948 ; Ken., 1952 ; col. treas. and collr., cust., St. H., 1952 ; Uga., 1955.

ANDREWS, C. G.—b. 1922 ; ed. Architectural Assoc. ; architect, Uga., 1945 ; chief architect, 1956.

ANG'AWA, J.—ed. Makerere Coll., Uga. ; asst. M.O. (E.A.), Ken., 1944 ; M.O. (E.A.), 1954.

ANGELO-THOMSON, W. T.—b. 1908 ; ed. Dulwich Coll., Mercers' Sch., and Law Society Sch. of Law ; solicitor, Eng. ; mil. serv., 1939, W.O. staff, 1941-53 ; H.M. land registry, 1937-38 ; asst. prosecutor (ch. legal offr.) L.P.T.B., 1938 ; registr., sup. ct., and registr.-gen., Berm., 1954.

ANGELONI, R., M.B.E.—b. 1920 ; ed. Lycée Lakanal, France, Sevenoaks Sch. and St. Catharine's Coll., Camb. ; mil. serv., 1941-42 ; cadet, Nig., 1942 ; cl. III, 1950 ; cl. "B", W. Pac., 1955 ; secon., admin. offr., N. Heb., 1955 ; cl. A. offr., 1958.

ANGOY, S. A.—b. 1911 ; ed. Berbice High Sch., B. Guiana, and Combermere Sch., Barb. ; cler. asst., B. Guiana, 1931 ; clk., 1935-47 ; senr. acctng. offr., 1947 ; chief clk., 1951 ; asst. sec., 1956 ; local sec., Camb. local exams synd., 1939-50, Univ. of London exams, 1941-50 ; sec., B. Guiana sugar experi. stns. comtee, 1951-56.

ANGOY, W. A.—b. 1907 ; ed. Berbice High Sch., B. Guiana, and Combermere Sch., Barb. ; prob., customs dept., B. Guiana, 1926 ; asst. dist. comsnnr., interior dept., 1947 ; dist. comsnnr., local govt., 1953.

ANGUS, H. A., M.B.E.—b. 1908 ; ed. Central British Sch., H.K. ; clk., H.K., 1924 ; senr. cler. and acctng. offr., 1927 ; cl. I, 1946 ; senr. exec. offr., cl. I, 1948 ; asst. dir., commerce and industry, 1951 ; dir., 1953.

ANGUS, J. R.—b. 1912 ; ed. Malvern Coll., Glas. High Sch. and Edin. Univ. ; mil. serv., 1940-41, lt. ; asst. consvr., forests, Ken., 1940-50 ; consvr., forests, Fiji, 1951.

ANGUS, S., O.B.E. (1958)—b. 1913 ; ed. Batley Sch., and Oxford Univ. ; mil. serv., 1942-46 ; cadet, S.S. and F.M.S., 1936 ; stamp offr., S'pore, 1938 ; cl. V, asst. D.O., Kinta, 1939 ; asst. advr., Pontian, 1942 ; cl. IV, 1943 ; D.O., K. Pilah, 1946 ; cl. III, 1947 ; cl. IC, 1952 ; comsnnr., lands and mines, Johore, 1954 ; cl. IB, 1954 ; dep. sec., treasury, 1956 ; superscale C, 1957.

ANNAN, J. S.—b. 1914 ; ed. Sekondi Methodist Sch., Mfantshipim Sch., Achimota Coll. and Heriot-Watt Coll., Edin. ; African prob. electrical engrn., G.C., 1940 ; prob. electrical engrn., 1943 ; asst. electrical engrn., 1945 ; labr. offr., 1946 senr. asst. sec., 1951 ; prin. asst. sec., 1954 ; perm. sec., 1955 (Ghana civil service).

ANSCOMBE, F. A. O.—b. 1919 ; ed. St. Joseph's Coll., Darjeeling ; marine engrn., E.A.R. and H., 1948 ; chief engrn. (marine), 1954 ; asst. to senr. marine engrn., 1958.

ANSELL, M.—b. 1921 ; ed. St. Mark's Sch., Mbabane, Swaz. ; mil. serv., 1943-46 ; trooper, Swaz. police, 1938 ; asst. supt., 1944 ; supt., 1951 ; secon., Basuto. mounted police, 1949-52.

ANTIA, A. U.—b. 1909 ; ed. Ikorofiong and Duke Town Schs., Calabar ; prob., produce insp., Nig., 1934 ; produce insp., gr. I, 1945 ; asst. produce offr., 1956 ; produce offr., N. Nig., 1957.

ANTROBUS, J. J.—b. 1902 ; ed. St. V. Boys' Gram. Sch. ; mem., bd. of educ., 1940 ; inspr., schs. (primary) St. V., 1945.

ANYAEGBUNAM, G. C., M.B.E. (1959)—b. 1906 ; ed. C.M.S. Central Sch., Onitsha, and Wesleyan Boys' High Sch., Lagos ; apptd. Nig., 1926 ; examr., accts., gr. I, 1945 ; asst. audr., 1948 ; audr., 1948 ; senr. audr., E. Nig., 1954 ; prin. audr., 1957.

APTED, F. I. C.—b. 1915 ; ed. Merchant Taylors' Sch. and St. Thos. Hosp. ; M.O., S.L., 1941 ; sleeping sickness specialist, Tang., 1951 ; author of *Treatment of Rhodesian Sleeping Sickness by Mel B.*, Trans. R. Soc. Trop. Med. and Hyg., 1953.

APTHORP, C. H. F., C.B.E. (1958), M.V.O., Q.P.M., C.P.M.—b. 1904 ; tpr., Swaz. police, 1924 ; asst. comsnr., police, Nig., 1927 ; comsnr. (later senr. asst. supt.), 1936 ; supt. (later asst. comsnr.), S.L., 1944 ; comsnr., mounted police, Basuto., 1946 ; comsnr., police, Nyasa., 1949-58.

ARCHER, C. V. H.—b. 1904 ; ed. Harrison Coll., Barb., and Camb. Univ. ; barrister-at-law (Gray's Inn) ; clk. to atty.-gen., Barb., 1930 ; police mag., Barb., 1935 ; senr., 1937 ; judge, Bridgetown petty debt ct., 1938 ; leg. dftsmn., Trin., 1944 ; solr.-gen., 1953 ; puisne judge, 1954 ; fed. justice, W.I., 1958 ; jt. author, 1944, rev. edn. of *Laws of Barb.*

ARCHER, M. H.—b. 1919 ; ed. Aldenham Sch., Elstree ; mil. serv., 1939-46, lieut. ; P.R.O., E.A.R. & H., 1954.

ARCHER, V. A. A.—b. 1905 ; ed. St. Mary's Coll., St. L., McGill Univ. and Univ. of Toronto ; science mstr., St. V. gram. sch., 1936 ; Grenada boys' secondary sch., 1939 ; lectr., nat. science, dept. of science and agric., Barb., 1944 ; hdmstr., Dominica gram. sch., 1950 ; lab. supvr., med. dept., Barb., 1956.

ARCHIBALD, H. M., M.B.E.—b. 1915 ; ed. Hillhead High Sch., Glasgow, and Glasgow Univ. ; mil. serv., 1940-46, lt.-col. I.A.M.C. ; M.O., Nig., 1946 ; malariologist, 1950 ; specialist (malaria), N. Nig., 1955.

ARCHIBALD, J. F.—b. 1920 ; ed. Watford Gram. Sch., and Reading Univ. ; mil. serv., 1940-46, F/o ; W.A.C.R.I., G.C., 1949 ; senr. scientific offr., 1953 ; Uga., 1955 ; prin. scientific offr., i/c coffee research unit, 1956.

ARDILL, R. H., O.B.E. (1955).—b. 1911 ; ed. Kilkenny Coll., Mountjoy Sch. and Trinity Coll., Dublin ; mil. serv., 1942 ; history mstr., Royal Coll., Maur., 1936 ; P.R.O., 1946 ; dep. dir., educ., 1951 ; author of *School Geography of Mauritius*.

ARMITAGE, A. H., O.B.E. (1957).—b. 1911 ; ed. Marlborough and Magdalen Coll., Camb., asst. audr., Uga., 1935 ; Leeward Is., 1938 ; Wind. Is., 1940 ; audr., B. Hond., 1943 ; prin. audr., Nig., 1946 ; G.C., 1951 ; dep. dir., aud., S'pore, 1953 ; dir., aud., 1958.

ARMITAGE, E. S.—b. 1917 ; ed. Doncaster Gram. Sch., and Manchester Univ., mil. serv., 1939-46 ; exec. engrn., gr. IV, Nig., 1946 ; gr. I, 1951 ; sec. to cent. min. of works, 1952-53 ; senr. exec. engr., N. regn., 1954 ; secon., ch. engrn. (civ.) P.W.D., Fed. of Nig., 1958.

ARMITAGE, Sir Robert, K.C.M.G. (1954), C.M.G., M.B.E.—b. 1906 ; ed. Winchester Coll. and New Coll., Oxford ; cadet, Ken., 1929 ; sec. to mem. for agric., animal husb. and nat. resources, 1945 ; admin. sec., 1947 ; under sec., G.C., 1948 ; fin. sec., 1948 ; min. of fin., 1951 ; gov. and c.-in-c., Cyp., 1954 ; gov., Nyasa., 1956.

ARMITAGE-SMITH, J. N. A.—b. 1916 ; ed. Eton, and Trinity Coll., Oxford ; mil. serv., 1940-46, major ; temp. appt., C.O., 1946 ; asst. principal, 1947 ; principal, 1948 ; p.s. to min. of state, 1956.

ARMSTRONG, A. C. F., C.M.G. (1959)—b. 1907 ; ed. St. Edmund's Coll., Ware, and Christ's Coll., Camb. ; cadet, W. Pac., 1929 ; Nig., 1941 ; cl. II, 1949 ; cl. I, 1953 ; staff gr., 1954 ; perm. sec., Lagos affrs., mines and power, 1957.

ARMSTRONG, G. J., C.M.G., C.B.E. (1946).—b. 1901 ; ed. St. Andrew's Coll., Grahamstown ; clk., sec't, Basuto., 1920 ; asst. dist. comsnr., 1936 ; dist. comsnr., 1938 ; fin. sec., Swaz., 1940 ; dep. res. comsnr. and govt. sec., Basuto., 1948 ; agent for S.A.H.C. terrs. in Jo'burg., 1953.

ARMSTRONG, R., O.B.E. (1953).—b. 1906 ; ed. Umata High Sch. ; clk., Swaz., 1925 ; asst. dist. offr., 1931 ; dist. offr., 1936 ; first asst. sec., 1951 ; dep. res. comsnr. and govt. sec., Swaz., 1955.

ARMSTRONG, R. B.—b. 1915 ; ed. Barnard Castle, and Exeter Coll., Oxford ; mil. serv., 1939-45, lieut. ; educ. offr., Tang., 1947.

ARMSTRONG, R. L.—b. 1912 ; ed. Victoria Coll., Alexandria, Brighton Coll., and Emmanuel Coll., Camb. ; temp. engrn., P.W.D., Nig., 1938 ; exec. engrn., gr. IV, 1939 ; senr., 1951 ; chief engrn., S. Cameroons, 1954 ; D.P.W., S. Leone, 1957.

ARNE, Miss B. L.—b. 1900 ; ed. S.A. and Ashby de la Zouche Girls' Gram. Sch. ; min. food and min. supply, 1939 ; asst. soc. welf. offr., Barb., 1945 ; soc. welf. offr., 1949 ; org. sec., nat. jt. comtee. for Spanish relief, 1939.

ARNEAUD, J. D.—b. 1917 ; ed. St. Mary's Coll., Trinidad, McGill Univ., Canada, and King's Coll., London ; clk., Trin., 1938 ; scien. asst., govt. chmst's dept., 1940 ; resig. 1943 ; M.O., gr. C, 1949 ; gr. B. pathol., 1953 ; gr. A, suptg. M.O. (spec.), bacteriol. lab., 1956 ; lectr., Univ. Coll., W. Indies, 1954-56 ; pubns. in medical journals.

ARNHEIM, O.—b. 1898 ; ed. Munic. High Sch., Gevelsberg, and Marburg, Bonn and Cologne Univs. ; M.O., Swaz., 1943.

ARNOLD, C. W. I.—b. 1920 ; ed. Cheltenham Coll., and Trinity Coll., Dublin ; cadet, Pal., 1944 ; asst. dist. comsnr., 1947 ; admin. offr., cl. VI, Nig., 1948 ; N. Nig.

ARNOLD, J. L.—b. 1917 ; ed. Repton Sch. and Camb. Univ. ; mil. serv., 1942-46 ; prob., customs and excise, F.M.S. and S.S., 1938 ; customs offr., S'pore, 1942 ; senr. customs offr., Port Swettenham (later Penang, Johore), 1946 ; S'pore, 1953.

ARNOLD, R. H.—b. 1928 ; ed. Queen Elizabeth's Gram. Sch., Atherstone ; D.D.P.W., Gambia, 1958.

ARNOLD, R. M.—b. 1918 ; ed. Cranbrook Sch. and Royal Vet. Coll., Lond. ; advisory service, min. of agric., 1942 ; secon. to J'ca as vet. invest. offr., 1946 ; dep. dir. of agric. (livestock), J'ca, 1950 ; supt., livestock serv., 1953 ; chief vet. research offr., Tang., 1956 ; repd. J'ca at several tech. conferences ; author of *Tick Control Measures*.

ARRIGO, M. V.—b. 1923 ; ed. Lyceum, and Royal Univ., Malta ; mil. serv., 1941-43 ; advocate to the forces, Malta, 1949 ; crown coun., 1955 ; senr. crown coun., 1957.

ARROWSMITH, E. P., C.M.G. (1950).—b. 1909 ; ed. Cheltenham Coll. and Trinity Coll., Oxford ; asst. dist. comsnr., Bech. Prot., 1932, resig. 1938 ; comsnr., Turks and Caicos Is., 1940 ; adminr., Dominica, 1946 ; res. comsnr., Basuto., 1952 ; gov. and c-in-c., Falk. Is., 1957.

ARTEMIS, H. C., M.B.E. (1946).—b. 1908 ; ed. Pancyprian Gymnasium, Nicosia ; student clk., Cyp., 1928 ; asst. sec., 1943 ; estab. offr., 1947 ; admin. offr., cl. I, 1951 ; senr. admin. offr., 1956.

ARTHUR, Sir Raynor, K.C.M.G., C.V.O.—b. 1905 ; ed. Charterhouse and Corpus Christi Coll., Camb. ; cadet, Nig., 1928 ; admin. offr., Cyp., 1937 ; comsnr., 1946 ; ch. comsnr., 1948 ; gov's dep., 1950 ; col. sec., Berm., 1951 ; gov. and c-in-c. Falk. Is., 1954 ; Bah., 1957.

ARTHURS, J. M.—b. 1912 ; ed. Christian Bros. Sch., Omagh, and Dublin Univ. ; agric. instr., Nig., 1948 ; Uga., 1956 ; prin., Arapai farm inst., 1957.

ARULANANDAM, A.—b. 1909 ; ed. Methodist Sch., St. John's Instn., Victoria Instn., K. Lumpur and King Edward VII Coll. of Medicine, S'pore ; health offr., gr. III, S'pore., 1938 ; gr. II, 1945 ; gr. I, 1946 ; med. supt., Kandang Kerbau maternity hosp., 1953.

ARUNDELL, Brig. Sir Robert, K.C.M.G. (1950), C.M.G. (1947), O.B.E. (mil.) (1943), K.St.J.—b. 1904 ; ed. Blundell's Sch. and Brasenose Coll., Oxford ; mil. serv., 1941-45 (desps., O.B.E.) ; cadet, Tang., 1927 ; secon. C.O., 1935-37 ; asst. ch. sec., Uga., 1939 ; ch. civ. affrs. offr., M.E.F., 1944 ; Br. res. mem. in Washington of Caribbean coms., 1946 ; gov. and c-in-c., Wind. Is., 1948 ; Barb., 1953 ; sec., Nyasa. fin. coms., 1937-38.

ASERAPPA, J. P.—b. 1917 ; ed. St. Paul's Sch., London, and Emmanuel Coll., Camb. ; cadet, Cey. C.S., 1939 ; cadet offr., cl. II, H.K., 1949 ; returning offr., urban coun. elections, 1956 ; cl. I, 1959.

ASGILL, C. A., M.B.E. (1958)—b. 1904 ; 3rd cl. customs offr., S.L., 1924 ; collr., customs, 1949 ; senr., 1954 ; dep. compt., customs, 1955.

ASH, W. G.—b. 1918 ; ed. Dover County Sch. ; nav. serv., 1939-46 ; asst. P.R.O., S.L., 1946 ; P.R.O., 1950 ; Trin., 1954 ; ch. U.K. inf. offr., Trin. (secon.), 1955.

ASHCROFT, F. P.—b. 1917 ; ed. Bolton Sch., Lancs. ; mil. serv., 1940-46, capt. ; asst. audr., Nyasa., 1947 ; audr., 1950 ; prin. audr., B. Hond., 1953 ; senr. audr., E. Nig., 1956, prin. audr., 1957.

ASHDOWN, C. A. R.—b. 1913 ; ed. Addey and Stanhope Secondary Sch. ; E.A. posts and tels. dept., 1939 ; insptg. techn., 1945 ; supvg. techn., 1953.

ASHE, G.—b. 1915 ; ed. Manchester Univ. ; mil. serv., 1943-46, capt., R.A.M.C. ; M.O., Som., 1947 ; S.M.O., 1950 ; T.B. offr., Aden, 1954.

ASHIOTIS, C. A., M.B.E. (1952).—b. 1908 ; ed. Pancyprian Gymnasium, Nicosia ; inspr., labr., Cyp., 1942 ; asst. comsnr., labr., 1948.

ASHTON, K. G.—b. 1922 ; ed. Wanstead High Sch. and Merton Coll., Oxford ; mil. serv., 1942-45, capt. ; asst. principal, C.O., 1948 ; asst. p.s. to S. of S., 1950 ; principal, 1951 ; seconded, bd. of trade, as a U.K. trade comsnr. in Pakistan, 1954-56.

ASHTON, K. N.—b. 1911 ; ed. Shoreham Gram. Sch., Sussex, and City and Guilds Engrg. Coll., London ; mil. serv., 1940-45, capt. ; exec. engrn., P.W.D., Nig., 1946 ; gr. I, 1951 ; senr. exec. engrn., E. Nig., 1955-58.

ASHWELL, V. M.—b. 1919 ; ed. Bishops Stortford Coll. ; mil. serv., 1939-46, capt. ; asst. resdt., Burma frontier serv., 1946-47 ; admin. offr., N. Nig., 1948.

ASHWIN, M. D.—b. 1926 ; ed. Malvern Coll., and Harper Adams Agric. Coll. ; agric. asst., Nyasa., 1947 ; agric. offr., 1952.

ASKWITH, T. G.—b. 1911 ; ed. Haileybury and Cambridge ; dist. offr., Ken., 1936 ; munic. African affrs. offr., 1945 ; comsnr., community dev., 1950 ; comsnr., community dev., 1957.

ASPINALL, K. J.—b. 1915 ; ed. The Gram. Sch., Leigh, Lancs., and B'ham Univ. ; mil. serv., 1939-46, lt.-col. ; asst. traffic supt., G.P.O. tels., 1937 ; H.M. inspr. of factories, 1939 ; factories inspr., Uga., 1950 ; chief factories inspr., 1950 ; author *The Comfort and Efficiency of Factory Workers (Occupational Safety and Health, Oct.-Dec. 1954—I.L.O.)*.

ASPINALL, K. W.—b. 1922 ; ed. Preston Gram. Sch. and Royal Vet. Coll., London ; vet. offr., Tang., 1944 ; D.D.V.S., Nyasa., 1954.

ASTLEY, B. A.—b. 1902 ; ed. St. Albans Sch. and Birkbeck Coll., Univ. of Lond. ; mil. serv., 1940, capt. ; asst. mstr., educ. dept., Ken., 1929 ; inspr., schs., 1935 ; hdmstr., Prince of Wales Sch., 1938 ; ch. inspr., schs., 1944 ; dep. dir., educ., 1951 ; civil sec., police dept., 1954 ; temp. prin., C.O., 1956.

ASTLEY, J.—b. 1922 ; ed. Baines' Gram. Sch., and Manchester Univ. ; asst. engrn., S. Leone rlwy., 1947 ; engrn., 1958.

ATHAYDE, E. C. A., M.B.E.—b. 1909 ; ed. Mater Dei Sch., Goa ; clk., prov. admin., Ken., 1931 ; estab. offr., 1952 ; asst. sec. (estab.), 1955 ; senr. asst. sec., min. of community devel., 1958.

ATHERTON, Mrs. D. F.—b. 1910 ; ed. County Secondary Sch., Sydenham, and Furzedown Training Coll. ; asst. teacher, L.C.C., 1930 ; Malay women's train. coll., Malacca, 1937 ; private schs., 1939-41 ; St. Martin's High Sch., London, 1943-46 ; primary supvr., S'pore, 1946 ; prin., Pearl's Hill Sch., 1949 ; teachers' train. coll., 1950 ; senr. inspr., schs., lower primary educ., 1956.

ATKIN, D. J.—b. 1922 ; ed. Ecclesfield Gram. Sch. and Reading Univ. ; water biol., hydraulics dept., Trin., 1944 ; water biol. and soils chmst., wks. and hydraulics dept., 1947 ; author *Seasonal Fluctuations in Plankton Distribution in a Tropical Impounding Reservoir* (Inst. Civil Engrs., 1949).

ATKINS, C. F.—b. 1907 ; ed. Blundell's Sch., Oundle Sch. and Brasenose Coll., Oxford ; cadet, Ken., 1930 ; senr. dist. comsnnr., 1950 ; perm. sec., community devel., 1958.

ATKINS, D. A. T., G.M.—b. 1915 ; ed. Michaelhouse, Natal and Jesus Coll., Camb. ; mil. serv., 1940-45, lieut. ; admin. cadet, Bech. Prot., 1946 ; D.O., 1952.

ATKINSON, A. P.—b. 1923 ; ed. Brighton Coll. and Wadham Coll., Oxford ; mil. serv., 1941-46, capt. ; cadet, S. Leone, 1949 ; asst. dist. comsnnr., 1952 ; dist. comsnnr., 1955.

ATKINSON, G. A.—b. 1915 ; ed. Radley Coll., Bartlett Sch. of Archit. and Univ. Coll., Lond. ; mil. serv., 1941-46, flt.-lt. ; asst. archt., miners' welf. comsnn., 1938 ; archt., bldg. research stn. D.S.I.R., 1946 ; senr. archt. and trop. bldg. liaison offr., 1948 ; housing advr. to C.O. in addn., 1952 ; enq. into govt. offr.'s housing, Mal., 1952, 1953 ; consultant, U.N.E.S.C.O. regl. symposium on bldg. research, Delhi, 1952 ; led U.K. del., C.C.T.A. African housing research conf., Pretoria, 1952 ; ed., *Colonial Building Notes* ; guest ed., U.N. *Housing Bulletin No. 6 : Housing in the Tropics* ; author, various tech. pp. on tropical housing and bldg.

ATKINSON, G. J. L.—b. 1915 ; ed. Alleen's Sch. and Jesus Coll., Oxford ; mil. serv., 1941-46, capt. ; admin. cadet, Bech. Prot., 1938 ; D.O., 1940.

ATKINSON, J. B., C.B.E. (1959), K.P.M. (1950).—b. 1907 ; ed. Perrins Sch. and Imp. Coll., Lond. ; interned 1942-45 ; police cadet (chart. co. serv.), N. Borneo, 1929 ; asst. supt., armed constab., 1933 ; supt., 1936 ; comdt., N.B.A.C. and col. police serv., 1946 ; title changed to comsnnr., police, 1950.

ATKINSON, Maj. J. T.—b. 1916 ; ed. Rutherford Coll., Newcastle ; nat. fire serv., 1939-47, column offr. ; supt., Georgetown fire bgde., B. Guiana, 1947.

ATKINSON, M. C., O.B.E.—b. 1917 ; ed. Brighton Coll. and Worcester Coll., Oxford ; cadet, Nig., 1939 ; admin. offr., cl. II, W. Nig., 1954 ; cl. I, 1957 ; staff gr., 1957.

ATKINSON, P. R.—b. 1917 ; ed. Brigg Gram. Sch. ; mil. serv., 1943-47, capt. ; Br. P.O., 1937-49 ; E.A. posts and tels. dept., traffic offr., 1949 ; inspr., traffic, 1952 ; asst. contrl., 1954.

ATTARD, A. M.—b. 1920 ; ed. St. Aloysius Coll., and Royal Univ., Malta ; mil. serv., 1939-45 ; acting notary to govt., Malta, 1949 ; asst. notary, 1955.

ATTARD, J. W.—b. 1912 ; ed. Lyceum, Malta ; mil. serv., 1939-44, capt. ; apptd. admin. civil serv., Malta, 1935 ; principal offr., 1956 ; comsnnr. for Gozo, 1958.

ATTENBOROUGH, J. P., C.M.G. (1958), C.B.E. (1953), O.B.E. (1946).—b. 1901 ; ed. Manchester Gram. Sch. and Corpus Christi Coll., Oxford ; supt., educ., Nig., 1924 ; lectr., senr. inspr., Pal., 1930 ; dir., educ., Aden, 1937 ; dep. dir., Pal., 1946 ; asst. educ. advr., C.O., 1948 ; dir., educ., Tang., 1948 ; mem. (later minister) for social serv., 1955-58.

ATTENBOROUGH, T., M.B.E.—b. 1906 ; asst. supt., prisons, Sarawak, 1950 ; supt., 1953.

ATTERBURY, H. W., O.B.E. (1949), M.B.E. (1939).—b. 1903 ; apptd. after compet. exam., cl. offr., C.O., 1921 ; cl. offr., higher grade, 1934 ; staff offr., 1939 ; senr. staff offr., 1942 ; senr. staff offr. (higher scale), 1943 ; ch. exec. offr., 1947 ; prin. (dep. estab. offr.), 1950.

ATTWELL, K. J.—b. 1910 ; ed. Royal Gram. Sch., Worcester, Brasenose Coll., Oxford and London Univ. ; mil. service, 1941-46 ; col. educ. serv., H.K., 1939 ; senr. educ. offr., 1952 ; asst. dir., educ., 1957.

AU Kee Hock.—b. 1902 ; ed. St. Joseph's Instn. and King Edward VII Coll. of Medicine, S'pore ; M.O., S'pore, 1928 ; E.N.T. surgeon, gen. hosp., 1950.

AUSTIN, A. J.—b. 1907 ; ed. Clifton Coll. ; asst. treas., N. Rhod., 1930 ; acctnt., 1938 ; dep. acctnt.-gen., 1939 ; fin. sec., Swaz., 1945 ; dep. acctnt.-gen., N. Rhod., 1950 ; acctnt.-gen., 1951.

AUSTIN, A. M. I., Q.C.—b. 1914 ; ed. Dauntsey's Sch. ; barrister-at-law, Middle Temple ; mil. serv., 1939-45 ; M.C.S., 1946 ; C.L.S., fed. coun., Mal., 1948 ; leg. advr., Pahang, 1951 ; leg. sec., Malta, 1953 ; atty.-gen., B. Guiana, 1957.

AUSTIN, J. A.—b. 1924 ; ed. Selhurst Gram. Sch., Reading Univ. and Downing Coll., Camb. ; agric. offr., S.L., 1946 ; manager, Yundum experimental farm, Gam., 1952 ; dir., agric., 1954.

AUSTIN, J. R.—b. 1913 ; ed. Clifton Coll. ; mil. serv., 1940-47, lt.-col. ; devel. offr., Nig., 1947 ; asst. registr., co-op. socs., W. region, 1948 ; senr. asst. registr., 1952 ; registr., co-op. socs., S. Cameroons, 1954.

AVERY, M. T.—b. 1911 ; ed. Grey's High Sch., Port Eliz., S.A. ; asst. engrn., Tang., 1939 ; hydrological surveyor, 1947 ; engrn. hydrologist, 1948 ; exec. engrn., 1954.

AWADH, M. A.—b. 1921 ; ed. Makerere Coll., Uga., and Dundee Univ. ; asst. M.O., Zanz., 1945 ; M.O., 1956.

AWOLIYI, S. O.—b. 1909 ; ed. King's Coll., Lagos, and Edin. Univ. ; junr. M.O., Nig., 1935 ; M.O., 1937 ; surg. specialist, 1950 ; senr. surg. spec., Fed. of Nig., 1955 ; publ. *Gastric Carcinoma in Nigeria : a report of two unusual cases* (W.A. Med. Jour. 1957).

AXIAK, J.—b. 1902 ; ed. Lyceum, Malta ; customs and excise offr., Malta, 1921 ; dir., fisheries, 1949.

AXISA, J. F., M.B.E. (1951).—b. 1906 ; ed. St. Paul's Sch., Malta ; sub. clk., Malta, 1927 ; civ. serv. (admin.), Malta, 1928 ; dir. of emig., 1947 ; dir., tech. educ., 1955 ; accom. minister of labr. and emig. on a goodwill mission to U.K., Canada, U.S.A., and Australia, 1948 ; Malta govt. rep. to the tripartite conf. of experts on migration in Paris, 1950.

BABAJEE, L. B.—b. 1917 ; ed. Royal Coll., Maur., and London Univ. ; temp. clk., Maur., 1938 ; 2nd gr. clk., 1938 ; 1st gr., 1949 ; educ ; offr., 1950.

BACON, D. W. G.—b. 1922 ; ed. Norwich Sch. and Edin. Univ. ; mil. serv., 1941-46, capt. ; asst. consvr., forests, Uga., 1949.

BADGER, G. D.—b. 1913 ; ed. Burford Gram. Sch., Reading Univ. and I.C.T.A. ; mil. serv., 1940-44, maj. ; agric. offr., Uga., 1938 ; senr., 1955 ; asst. dir., agric. (field), 1956.

BADHAM, P. H. C.—b. 1911 ; ed. Winchester Coll. and Oriel Coll., Oxford ; mil. serv., 1941-47, maj. ; educ. offr., B.M.A., Som., 1944 ; educ. offr., 1947 ; asst. dir., educ., 1954.

BAGSHAW, W. M. C.—b. 1921 ; ed. Nottingham High Sch. and Univ. Coll., N. Wales ; mil. serv., 1940-46, flt.-lt. ; asst. consvtr., forests, B. Guiana, 1949 ; dep. consvtr., 1955.

BAILEY, C. E. S., M.B.E. (1959).—b. 1896 ; ed. St. Kitts Gram. Sch. and Edin. Univ. ; govt. M.O., Antigua, 1933 ; asst. D.M.S. (curative), B. Guiana, 1950 ; ret., re-emsp., med. supt., Antigua, 1957.

BAILEY, J.—b. 1914 ; ed. Nottingham High Sch. and Peterhouse, Camb. ; asst. audr., Nig., 1938 ; Uga., 1944 ; senr. audr., 1947 ; prin. audr., 1955.

BAILEY, Lt.-Col. J. T. A., C.P.M. (1949) O. St. J. (1952).—b. 1912 ; ed. Monmouth Sch., and Coll. of Estate Management ; mil. serv., 1940-42 ; B.S.A. police, S. Rhod., 1937 ; asst. supt., police, G.C., 1942 ; supt., 1948 ; senr. supt., 1952 ; comnsr., police, Bech. Prot., 1956.

BAILEY, S. F.—b. 1916 ; barrister-at-law, Gray's Inn ; asst. sec., treasury, Ken., 1956 ; asst. sec., min. of wks., 1957.

BAILLIE, I. F.—b. 1921 ; ed. Edin. Acad. and Corpus Christi Coll., Oxford ; mil. serv., 1941-46, capt. ; cadet, G.C., 1946 ; admin. offr., cl. IV, 1946 ; asst. dist. comnsr., 1946 ; secon. labr. dept., 1949 ; dist. comnsr., 1951 ; cl. III, 1952 ; registr., co-op. socs., and chief mktng. offr., Aden, 1955.

BAIN, F. M.—b. 1906 ; ed. St. Mary's Coll., Trin., I.C.T.A., and McGill Univ. ; chief inspr. (plant prot.), Trin., 1930 ; agric. offr., 1934 ; agronomist, 1939 ; resig., 1945 ; chief technical offr., dept. of agric., Trin., 1958 ; publ. : *Rainfall of Trinidad* ; *Bronze Wilt Leaf Disease of the Coconut Palm* ; *Drying of Seedling Limes* ; *Report on the Coconut-Growing Areas of Colombia* ; *Citrus Climate*, etc.

BAIN, J. A.—b. 1910 ; ed. St. Mary's Coll., Port of Spain ; cler. serv., Trinidad, 1931-46 ; prin. offr., sec't, 1949 ; comnsr., industry and commerce, Trin., 1954 ; perm. sec., min. of labr., ind. and commerce, 1956.

BAIN, K. R.—b. 1923 ; ed. Auckland Gram. Sch. and Auckland Univ. Coll., N.Z. ; mil. serv., 1941-43 and 1945-46 ; admin. offr., Pal., 1946 ; Fiji, 1948 ; sec. govt. of Tonga, 1953-56 ; exec. sec., Fiji housing authy., 1958 ; admin. offr., cl. II A, 1959 ; publ. *Official Record of Royal Visit, Tonga* (Pitkin 1954).

BAIRAMIAN, V. R.—b. 1900 ; ed. English Sch., Nicosia, Cyp., and Univ. Coll., Lond. ; barrister-at-law, Middle Temple ; clk., dist. ct., Cyp., 1926 ; asst. registr., sup. ct., 1927 ; registr., dist. ct., 1929 ; also official recvr. in bankruptcy, 1931-39 ; ch. registr., sup. ct., 1931 ; asst. dir., land registrn., 1938 ; legal asst., lands and survey dept., Nig., 1944 ; ch. registr., sup. ct., 1944 ; mag., 1946 ; puisne judge, 1949 ; senr. judge, 1956 ; chief justice, S. Leone, 1957 ; sec., usury enq. comtee., Cyp., 1926-28 ; asst., atty.-gen., revision of lands law, 1943.

BAIRD, D. A., O.B.E. (1955).—b. 1909 ; ed. Glasgow Acad., Geo. Watson's Coll., Edin., and Edin. Univ. ; med. offr. i/c Church of Scotland Mission Hosp., Blantyre, Nyasa., 1935 ; col. med. serv., 1943 ; S.M.O., Som., 1949 ; D.M.S., 1950 ; Zanz., 1955.

BAIRD, J. C.—b. 1914 ; ed. Boroughmuir Sch. and Heriot Watt Coll., Edin., and Chelsea Poly., London ; mil. serv., 1943–46, Sgt. R.A.F. ; pharmacist, Uga., 1946 ; chief pharmacist, 1951.

BAIRD, R. B.—b. 1915 ; ed. Peebles High Sch. and Edin. Univ. ; mil. serv., 1940–46 ; pathol., Uga., 1946–50 ; Nyasa., 1951 ; secon., fedl. govt., dir., public health lab., Salisbury, 1955.

BAKER, A. L., M.B.E. (1957).—b. 1912 ; ed. Sydney C. of E. Gram. Sch., N.S.W. ; cl. III clk., W. Pac. H.C., 1932 ; clk., couns., Fiji, 1944 ; sec., med. dept., 1947 ; estab. offr., 1950 ; sec., salaries comsns., 1946, 1950, 1953 and 1956.

BAKER, C. J.—b. 1891 ; ed. Christ's Hosp. ; inland rev., U.K., 1910 ; comsnr., inland rev., W. Nig., 1957.

BAKER, C. O.—b. 1928 ; ed. Llanidloes, Presteigne and Llandrindod Wells Gram. Schs., and Manchester Univ. ; geologist, S. Leone, 1949.

BAKER, G. W., V.R.D.—b. 1917 ; ed. Chigwell Sch., Essex, and Hertford Coll., Oxford ; mil. serv., 1939–45, lt.-comdr., R.N. ; cadet, Tang., 1945 ; dist. offr., 1948 ; secon, Br. embassy, Washington, 1957 ; sec., comtees. on soc. welf. (1949) and rising costs (1951) ; author *Review of Devel. Plans in S. Prov., Tang.*, 1953.

BAKER, J.—b. 1923 ; ed. Sherbrooke Sch. ; Pal. police, 1942–48 ; chief inspr., police, Ken., 1948–51 ; asst. comdt., govt. guards, W. Aden Prot., 1952.

BAKER, J. E. A.—b. 1914 ; ed. Rugby Sch. and Corpus Christi Coll., Oxford ; mil. serv., 1940–43, capt. ; cadet, Nig., 1938 ; admin. offr., cl. II, N. regn., 1954 ; cl. I, 1958.

BAKER, J. H.—b. 1911 ; ed. Harris Hill Sch. and Tonbridge Sch. ; mil. serv., 1940–46, R.E. ; architect, P.W.D., Ken., 1946.

BAKER, K. A.—b. 1906 ; ed. Rye Gram. Sch., Sussex ; T.U. advr., Maur., 1945 ; labr. offr., H.K., 1947 ; author of *Trade Unionism in Mauritius* (report).

BAKER, K. B.—b. 1920 ; ed. Wolverh'n Gram. Sch. and Wolverh'n and Staffs. Tech. Coll. ; mil. serv., 1943–47, major ; mech. engnr., H.K., 1947.

BAKER, W. V. C.—b. 1915 ; ed. Guilford Gram. Sch. (W. Aust.) and King's Coll., Camb., mil. serv., 1942–45, capt. ; admin. offr., cl. II, Fiji, 1939 ; D.O., N. Rhod., 1956 ; senr. D.O., gr. II, 1957.

BALDERAMOS, L. C.—b. 1920 ; ed. Holy Redeemer Elem. Sch., St. John's Coll., Belize, Wireless Sch., Calgary, Can., various airports in U.K. (airport managers' course), and Watchfield Sch. of Air Traff. Cont. ; mil. serv., 1942–47, warrant offr. ; airport man. (later dir., civ. aviation and airport man.), B. Hond., 1948.

BALDWIN, G. C. W., O.B.E. (1956).—b. 1908 ; ed. W. Hartlepool Tech. Coll. ; mil. serv., 1940–45, flt.-lt. ; asst. engnr., N. Rhod., 1946 ; exec. engnr., 1949 ; senr., 1956 ; asst. D.P.W., 1957 ; chief engnr., bldgs., 1958.

BALDWIN, J. H., O.B.E. (1954).—b. 1902 ; jnr. clk., K.U.R. & H., 1915 ; trav. inspr. of accts., 1925 ; asst. acctnt., 1926 ; senr. asst. 1931 ; expdt. acctnt., 1939 ; ch. asst. to gen. man., 1942 ; ch. acctnt., E.A.R. & H., 1948.

BALDWIN, T. H., C.B.E.—b. 1896 ; ed. Stamford Sch. and Downing Coll., Camb. ; mil. serv., 1915–19 ; supt., educ., Nig., 1921 ; senr., 1938 ; ch. inspr., 1940 ; dep. dir., 1944 ; asst. educ. advr., C.O., 1947.

BALEAN, G. T.—b. 1910 ; ed. Epsom Coll. and Guy's Hosp. ; mil. serv., 1941–46, capt. ; D.M.O., Pemba, 1946 ; med. supt. mental hosp., 1949 ; M.O. i/c Hassanali Karimjee J'wanjee hosp., Zanz., 1955 ; M.O., Sarawak, 1958.

BALL, J. C. H.—b. 1923 ; ed. Oakham Sch., and Keble Coll., Oxford ; educ. offr., Nig., 1947 ; inspr. of educ., E. Nig., 1956.

BALL, K. J.—b. 1915 ; ed. Chesterfield Sch. and Sheffield Univ. ; mil. serv., 1940–46, p.o.w. 1942–45 ; architect, Fed. of Mal., 1949 ; senr. architect, S'pore, 1953 ; chief architect, 1957.

BALLENDEN, P. St.C., O.B.E. (1959).—b. 1920 ; ed. Bristol and Cape Town Univs. ; mil. serv., 1942–45, flt. lt. ; asst. engnr., Ken., 1947 ; govt. engnr., Basuto., 1953 ; D.P.W., 1954 ; Swaz., 1956.

BALMER, P. H., O.B.E.—b. 1921 ; ed. Prince of Wales Sch., Nairobi, Cheltenham Coll. and Trinity Coll., Camb. ; mil. serv., 1941–43, capt. ; cadet, Nig., 1942 ; admin. offr., cl. II, 1954, W. Nig. ; cl. I, 1957 ; staff gr., 1957 ; electoral comsnr., 1955–56.

BAMFORD, D. J. K.—b. 1922 ; Br. P.O., 1942–48 ; E.A. posts and tels. dept., 1948 ; postmr. gr. I, 1953 ; asst. contrl., 1953.

BAMFORD, J. B.—b. 1903 ; ed. Regent Street Poly. and Northampton Inst., Lond. ; survr., B. Guiana-Brazil bound. comsn., 1931 ; govt. survr., B. Guiana, 1937 ; dist. comsnr., 1943 ; comsnr. of the interior, 1950 ; secon. col. dev. corpn., 1948–50.

BANFIELD, A. G., Efficiency Med. (1950).—b. 1909 ; ed. Dulwich Hamlet L.C.C. Sch. and London Sch. of Printing ; mil. serv., 1941–46 ; supvr., govt. printing off., S'pore, 1932 ; supt., 1947 ; rlwy. printer, Nig., 1950 ; dep. govt. printer, S'pore, 1954 ; govt. printer, 1956.

BANFIELD, L. C.—b. 1923 ; ed. Combermere Sch. Barb. ; clk., Barb., 1948–57 ; asst. supt., prisons, 1957.

BANKS, L. W., O.B.E. (1957).—b. 1906 ; ed. Lanark Gram. Sch., Geo. Watson's Boys Sch. and Edin. Univ. ; M.O., Nig., 1931 ; S.M.O., 1950–58.

BANNOCHIE, J. M.—b. 1912 ; ed. Strand Sch., London, and Jesus Coll., Oxford ; mil. serv., 1942-46 ; educ. offr., G.C., 1946 ; asst. dir., educ., 1951 ; dep. dir., 1955 ; redesign. dep. chief educ. offr. (Ghana civil service).

BARBER, H. G.—b. 1922 ; ed. J'ca Coll. and Jesus Coll., Camb. ; apptd. J'ca, 1940 ; 3rd cl. clk., 1942 ; 2nd cl., 1945 ; 1st cl., 1950 ; admin. asst., 1953 ; asst. sec., 1954 ; prin. asst. sec., 1957.

BARCILON, H.—b. 1908 ; ed. Victoria Coll., Alexandria, Clifton Coll., and Trinity Coll., Camb. ; barrister-at-law ; mil. serv., 1939, p.o.w. 1942-45 ; H.M. supreme ct., Egypt until 1938 ; dep. judge advoc. (major) M.E., 1946-52 ; solicitor-gen., Berm., 1956.

BARGMAN, D. J.—b. 1923 ; ed. Durham Univ. ; mil. serv., 1941-46, R.A.F. ; meteorologist, E.A. met. dept., 1949 ; regional rep., Uga., 1956 ; author sundry pp. on met. and hydrol. subjects.

BARING, Hon. Sir Evelyn, G.C.M.G. (1955), K.C.M.G., K.C.V.O., K.St.J.—b. 1903 ; ed. Winchester and New Coll., Oxford ; entered I.C.S., 1926 ; sec. to Agent of Govt. of India in S.A., 1929 ; retd., 1934 ; gov., S. Rhod., 1942-44 ; high comsnr. for U.K. in Union of S.A., and high comsnr. for Basuto., the Bech. Prot. and Swaz., 1944-51 ; gov. and c-in-c., Ken., 1952.

BARKER, J. E., C.B.E., (1958).—b. 1910 ; ed. Regent St. Poly. and Jesus Coll., Camb. ; mil. serv., 1942-46 ; asst. audr. Ken., 1934 ; S.S. and F.M.S., 1938 ; senr. asst., G.C., 1946 ; dep. audr., later dep. dir., aud., 1947 ; Nig. (H.Q.), 1950 ; dir., fed. audit., 1954-58.

BARLEY, K. W.—b. 1913 ; mil. serv., 1942-46 ; entd. C.A. off., 1930 ; asst. hd., 1944 ; finance dept., 1946 ; stores dept., 1949 ; appts. and passages dept., 1950 ; stores dept., 1952 ; dep. hd., 1953 ; fin. dept., 1958.

BARLOW, B. I.—b. 1923 ; ed. Grosvenor Hse. Sch., Harrogate, Charterhouse, and Peterhouse, Camb. ; mil. serv., 1941-44, lieut. (A) R.N.V.R. ; cadet offr., cl. II, H.K., 1947 ; asst. col. sec., 1949 ; asst. dir., commerce and industry, 1954 ; clk., couns., 1957 ; H.K. rep., Canada inter. trade fair 1955 ; U.S. world fair, 1957.

BARLOW-POOLE, R. N.—b. 1919 ; ed. Marlborough Coll. and Christ's Coll., Camb. ; mil. serv., 1940-46, major ; cadet, Nig., 1947 ; senr. dist. offr., N. Nig., 1956 ; adminr. of Kaduna.

BARNARD, J. D. E.—b. 1919 ; ed. Felsted Sch., and King's Coll., Camb. ; mil. serv., 1939-46 ; cadet, G. C., 1946 ; admin. offr., cl. II, 1955 ; cl. I, 1957. (Ghana civil service).

BARNARD, W. G., O.B.E. (1951).—b. 1907 ; ed. Lydenburg, Transvaal and Pretoria Univ. ; war serv., 1940-43, capt. ; asst. vet. offr., Swaz., 1939 ; vet. offr., 1943 ; prin., 1944 ; D.D.V.S., Tang., 1953-58.

BARNES, D. J.—b. 1917 ; ed. Auckland Gram. Sch. and Wellington Coll., N.Z. ; clk., Fiji, 1945 ; senr. assessor, 1953 ; dep. comsnr., inland rev., 1956 ; comsnr., 1957.

BARNES, H. C. V. B.—b. 1905 ; ed. Uppingham Sch. ; C.A.D., 1928 ; asst. audr., Ken., 1928 ; senr. asst. audr., S.L., 1938 ; audr., Cyp., 1942 ; dep. (later dep. dir., aud.), Mal. and S'pore, 1947 ; dir., aud., Nyasa. ; secon. fedl. govt., 1954 ; ret., re-app. asst. sec., Nyasa., 1956.

BARNES, J. W.—b. 1921 ; ed. Calday Grange Gram. Sch., and Royal Sch. of Mines, London Univ. ; mil. serv., 1939-46, R.E. ; geologist, Uga., 1949 ; prin. geologist, 1957.

BARNES, Miss M.—b. 1922 ; ed. All Hallows Sch., Ditchingham, and Charing Cross Hosp. ; nursing sister, Nyasa., 1948 ; Aden, 1954 ; asst. matron, Aden, 1958.

BARNES, M. S.—b. 1917 ; ed. Selborne Coll., East London, S.A. ; mil. serv., 1939-45, major ; engnr., Ken., 1951 ; water engnr., Basuto., 1956 ; D.P.W., 1956.

BARNES, R. O.—b. 1895 ; ed. Repton Sch. ; soil engnr., Ken., 1937 ; senr. soil conserv. engnr., 1954.

BARNES, W. L. Gorell, C.B. (1956), C.M.G. (1949).—b. 1909 ; ed. Marlborough Coll. and Pembroke Coll., Camb. ; 3rd sec., F.O., 1932 ; H.M. embassy, Baghdad, 1934, Lisbon, 1936 ; 2nd sec., 1937 ; F.O., 1938 ; prin., exp. cred. guar. dept. and off. of war cab. (secon.), 1939 ; p.s. to Lord President of Council, 1942 ; asst. sec., 1942 ; off. of war cab., 1945 ; treasy., 1946 ; asst. sec., treasy., 1945 ; personal asst. to P.M., 1946 ; asst. U.S. of S., C.O., 1948.

BARNET, J. H.—b. 1920 ; ed. Seafield Hse. Prep. Sch., Dundee High Sch., Geo. Watson's Coll., and Edin. Univ. ; exec. engnr., N. Rhod., 1948 ; S. Leone, 1950 ; Nyasa., 1955.

BARNETSON, W.—b. 1910 ; ed. Geo. Watson's Coll., Edin., Edin. and L'pool Univs. ; M.O., Uga., 1936 ; S.M.O., 1950.

BARNETT, D. E.—b. 1917 ; ed. Dean Close Sch., Caius Coll., Camb. ; asst. audr., Nyasa., 1939 ; Tang., 1942 ; senr. audr., Pal., 1947 ; Nig., 1948 ; senr. audr., Ken., 1953 ; asst. dir., audit, 1954 ; dir., 1956.

BARNETT, K. M. A., E.D.—b. 1911 ; ed. Mill Hill Sch. and King's Coll., Camb. ; mil. serv., 1941-46, maj. (desps.) ; cadet, H.K., 1933 ; cadet offr., 1936 ; cl. I, 1948 ; regraded cadet offr., staff gr., 1956 ; dir., urb. servs. and chmn., urb. coun., 1951 ; dist. comsnr., New Terrs., 1954 ; staff gr., 1956 ; sec., immig. comsnn., A.R.P. comsnn., and corruption comsnn., 1941 ; chmn., ferry franchise and volunteer pay and safeguards comtee, 1949 ; bd. of examrs., 1955-57, bd. of licensing justices for N.T.S., 1956 ; author of *A Note on Dr. Chao Yun-sen's Cantonese Primer*.

BARNETT, R. W. H.—b. 1910; ed. Balham Gram. Sch.; cadet, customs, Ken. and Uga., 1929; collr., G.C., 1939; Ken. and Uga., 1940; senr. collr., 1948; regl. comsnr., customs and excise, E.A.H.C., 1949; dep. comsnr., 1955.

BARNETT, S. F.—b. 1915; ed. Trinity County Sch., Royal Vet. Coll. and St. John's Coll., Camb.; vet. offr., Ken., 1939; vet. research offr., 1941; senr., E.A.V.R.O., 1948; senr. protozool., 1954; author of sundry pp. in scientific journals.

BARNLEY, G. R., M.B.E.—b. 1915; ed. Durham Sch., and Leeds Univ.; mil. serv., 1939-46, major; entomologist (medical) Uga., 1946; senr. entomologist (med.)

BARNWELL, P. J.—b. 1913; ed. Roan Sch., Greenwich and Downing Coll., Camb.; apptd. Baghdad T.T.C., 1935; mstr., Royal Coll., Maur., 1938; educ. offr., Tang., 1949; author of *Mauritius 1598-1948, Visits and Despatches*; jt. author *A Short History of Mauritius*; prin. contrbr. *Dictionary of Mauritian Biography*.

BARON, D. W. B.—b. 1915; ed. Winchester and Hertford Coll., Oxford; cadet, Ceylon, 1937; estab. offr., E.A.H.C., and clk. of the E.A. cent. leg. assembly, 1948; cadet offr., cl. II, H.K., 1948; offr., 1951; cl. I, 1952; def. sec., 1953; reggraded cadet offr., staff grade, 1956; dep. col. sec., 1953, and 1957.

BARON, L. D. A., D.F.C.—b. 1918; ed. Bryanston Sch., and St. Edmund Hall, Oxford; mil. serv., 1940-46; admin. cadet, Pal., 1946; secon., C.O., 1946; dist. offr., Ken., 1948; asst. sec., 1953; asst. fin. sec., 1955; under sec., treasury, 1957.

BARRETT, P. F., O.B.E. (1957)—b. 1913; ed. Alderman Newton's Sch., Leics., Univ. Coll., Leics., and Emmanuel Coll., Camb.; I.C.S., 1936-46; D.O., N. Rhod., 1947; estab. offr., 1950; asst. chief estab. offr., 1952; secon. fedl. govt., 1953.

BARRETT, V. A.—b. 1918; ed. Wolmer's Sch., J'ca, Syracuse Univ., U.S.A. and London Univ.; barrister-at-law, Lincoln's Inn; asst. clk., J'ca, 1938; 2nd cl. clk., 1943; 1st cl., 1946; senr. clk., 1950; admin. asst., 1950; asst. crown solr., 1954; asst. legal dftsmn., 1955; legal dftsmn., 1957.

BARRON, C. S., M.B.E.—b. 1906; ed. Rutherford Coll., Newcastle-on-Tyne; mil. serv., 1940-46, maj.; survr., Nig., 1928; staff survr., Ken., 1935; land survr., H.K., 1946; asst. supt., surveys, 1950.

BARRON, J. P.—b. 1912; ed. Willaston Sch. and Hutton Gram. Sch.; nav. serv., 1944-46, lt.; exec. engrn., Fiji, 1948; D.D.P.W., 1954.

BARRON-SULLIVAN, N. F.—b. 1919; ed. Brighton, Hove and Sussex Gram. Sch. and Rutlish Sch., Merton; mil. serv. (naval) 1940-45; asst. audr., Nig., 1950; audr., 1953; prin. audr., B. Hond., 1956.

BARROW, F. N.—b. 1911; ed. Wolmer's Sch., J'ca; solicitor; dep. clk. of courts, J'ca, 1943; dep. registr., sup. court, 1947; resdt. mag., 1949; judge, grand court, Cayman Is. occasions 1952-55; registr., supreme ct., J'ca, 1956; sole arbrtr., trade dispute, strike, 1952; chmn., comtee. of enq. into charge against a civil servant, 1956.

BARRY, H. F.—b. 1901; ed. Wolmer's Boys' Sch., J'ca; mil. serv., 1917-18; first appt. J'ca govt. serv., 1917; dep. adminr-gen., 1947; adminr-gen., 1949 (also custodian of enemy property and protector of immigrants).

BARTLETT, D. D.—b. 1912; ed. Lond. Sch. of Econ.; asst. supt., E.A.R. & H., 1948; ch. operating supt., 1952; dep. gen. man., Mal. rlwy., 1955.

BARTON, D. F.—b. 1921; ed. Bradfield Coll. and Magdalene Coll., Camb.; mil. serv., 1941-46, R.N.; cadet, Nig., 1947; admin. offr., 1950; cl. IV, M.C.S., 1953; cl. III, 1955; admin. offr., cl. II, N. Borneo, 1957.

BARTON, G. T., O.B.E. (1957)—b. 1908; ed. Weymouth Coll. and Selwyn Coll., Camb.; cadet, Nig., 1931; asst. dist. offr., 1934; dist. offr., 1941; labr. offr., 1943-45; invalidated, 1946; asst. col. sec., Barb., 1946; perm. sec. to office of premier, 1954; asst. chief sec., 1956; chief sec., 1958; author of *The Pre-history of Barbados* and articles on archaeol. subjects.

BARTON, O., M.B.E. (1956)—b. 1911; ed. in N.Z., and Univ. of Br. Columbia; mil. serv., 1939-45, fit. lt. (pilot), R.N.Z.A.F. H.Q. London, 1945-47; app. G.C., 1947; asst. dir., social welf. and community devel., 1955 (Ghana civil service).

BARTON, P. T., M.B.E.—b. 1917; ed. Weymouth Coll. and Balliol Coll., Oxford; mil. serv., 1942-45, capt.; Burma Frontier Serv., 1940; cadet, Nig., 1948; admin. offr., cl. II, 1954; E. Nig.; perm. sec., 1958.

BARTON, P. W.—b. 1918; marine offr., K.U.R. and H., 1946; comdr., E.A.R. and H., 1954.

BARTON, T. M.—b. 1913; ed. Mt. Albert Gram. Sch., Auckland Univ. Coll. and Univ. of N.Z.; mil. serv., 1943-46, maj.; asst. audr., Nig., 1938; resig., 1942; asst. audr. (later audr.), H.K., 1947; prin. audr., Sey., 1949; S.L., 1953; asst. dir., fedl. audit, Nig., 1956; dep. dir., 1958.

BARTON, W. L.—b. 1923; ed. Geo. Watson's Coll., Edin. and Edin. Univ.; M.O., Ken., 1946; S.M.O., Zanz., 1956.

BARTY, D. C., O.B.E.—b. 1914; ed. Fettes Coll., St. Andrews Univ. and Balliol Coll., Oxford; I.C.S., 1936; sec. to gov. of Sind, 1942; dist. mag., Hyderabad, 1946; cadet offr., cl. II, H.K., 1947; asst. sec., col. sect., 1952; cl. I, 1956; asst. dir., commerce and industry, 1956.

BARWANI, H. M.—b. 1916; ed. Zanz. Govt. Cent. Sch. and Teacher Training Sch., and Univ. Coll., Oxford; mudirial offr., Zanz., 1935-51; asst. sec., 1951; admin. offr., 1952; clk., ex. co., 1952-54; clk., leg. co., 1955-57.

BARWANI, M. S. H.—b. 1908 ; ed. Zanz. Govt. Cent. Sch. and Teacher Training Sch., Univ. Coll., S'ton, Sch. of Oriental and African Studies, and St. Edmund Hall, Oxford ; teacher, Zanz., 1928 ; asst. educ. offr., 1941 ; educ. offr., 1948.

BASSI, L.R.—b. 1902 ; ed. Punjab Univ. ; asst. teacher, Ken., 1930 ; educ. offr. (Asian), 1950 ; senr., 1952.

BASTABLE, Miss I. L.—b. 1915 ; ed. Sunny Hill Girls Sch., Bruton, Somerset ; nursing sister, Tang., 1942 ; matron, gr. II, 1953 ; gr. I, 1954 ; matron-in-chief, 1957.

BATCHELDER, Mrs. M., M.B.E. (1952).—b. 1900 ; ed. Convent of Holy Trinity, Oxford, Nightingale Sch., St. Thos. Hosp., London ; col. serv., G.C., 1927-30 ; col. nursing serv., matron, 1937-44 ; matron Bah. gen. hosp., 1945 ; N. Borneo, 1952.

BATE, D. L.—b. 1916 ; ed. Marlborough Coll. and Camb. Univ. ; barrister-at-law ; mil. serv., 1939-46 ; crown coun., Nig. ; 1947 ; senr., N. regn., 1952 ; solr.-gen., 1956 ; judge, 1957.

BATE, P. C.—b. 1920 ; ed. Leyton High Sch. ; mil. serv., 1939-46 ; asst. inspr., police, Uga., 1946 ; asst. supt., 1949 ; supt., 1955 ; senr. supt., police, 1957.

BATEMAN, G. W. B.—b. 1911 ; ed. Sherborne Sch. and Guy's Hosp. ; dental surgeon, Uga., 1937 ; senr., Nig., 1950.

BATES, A. F., C.M.G. (1958)—b. 1911 ; ed. Woolwich Cent. Sch. and Lond. Univ. ; asst. compt., inland rev., Cyp., 1944 ; compt., 1948 ; fin. sec., 1952.

BATES, D. A., M.B.E. (mil.).—b. 1910 ; ed. Univ. of Birmingham ; mil. serv., 1939-43 ; geol., G.C. geol. surv., 1936 ; senr. geol., 1945 ; dep. dir., 1947 ; dir., 1951 (Ghana civil service).

BATES, J. D., C.M.G. (1956), C.V.O. (1954).—b. 1913 ; ed. Sevenoaks Sch. and Keble Coll., Oxford ; mil. serv., 1940-43 (desps.) ; cadet Tang., 1936 ; asst. dist. offr., 1938 ; secon. C.O. as prin. 1944-47 ; sec., central African salaries comsn., 1947 ; dist. offr., 1948 ; secon. Sey. as O.A.G., 1950 ; dep. ch. sec. and comsnr. for native affrs., Som., 1951 ; col. sec., Gib., 1953.

BATES, R. K.—b. 1919 ; ed. St. Mary's Coll., Trin. and Univ. Coll., London ; exec. engrn., wks. and hydraulics dept., Trin., 1947 ; senr., 1950 ; div. engrn., 1953.

BATEYE, O.—b. 1916 ; ed. Wesley Coll., Ibadan ; legal dept., Nig., 1939 ; asst. registr., co-op. socs., 1946 ; senr. asst., 1953 ; dep. registr., 1954 ; registr., 1958.

BATHFIELD, C. A., M.B.E., G.M.—b. 1911 ; ed. Royal Coll. Maur., Univ. Coll. and Univ. Coll. Hosp., London ; mil. serv., 1939-42, capt. ; orthopaedic surg., Maur., 1948 ; specialist, 1950.

BATHFIELD, J. D. B.—b. 1920 ; ed. Royal Coll., Maur., Univ. Coll., S'ton, London Univ. ; mil. serv., 1941-46, capt. ; extra teaching asst., Maur., 1940 ; educ. offr., gr. III, 1946 ; educ. offr., 1948.

BATTYE, R. K. M.—b. 1905 ; ed. Marlborough Coll. and R.M.A., Woolwich ; mil. serv., 1926-30 ; Indian polit. serv., 1931 ; sec. to res. of Rajputana, 1946-47 ; dist. offr., Tang., 1948-58 ; polit. mission to Lhasa, 1935 ; author of *A Halbi Grammar*, 1944.

BAUTISTA, R. M., M.B.E. (1956), J.P.—b. 1900 ; ed. Prim. Sch. and pvtely. ; clk. to dist. comsnr., B. Hond., 1924 ; asst. dist. comsnr., 1943 ; dist. comsnr., 1950.

BAWDEN, W. G., O.B.E. (1957).—b. 1899 ; ed. Okehampton Gram. Sch. ; mil. serv., 1917-19 ; entd. C.A. offr., 1920 ; C.O., 1941 ; hr. exec. offr., C.A. stores dept., 1942 ; sen. exec. offr., 1946 ; dep. hd., shipping dept., 1952 ; hd., 1954 ; hd., gen. dept., and dep. estab. offr., 1957.

BAXTER, A. A.—b. 1921 ; ed. Gt. Yarmouth Sch. and Norwich Tech. Coll. ; mil. serv., 1943-47 ; asst. elec. engrn., E.A.R. and H., 1947 ; dist. elec. engrn., 1955.

BAYLDON, H. T., M.C.—b. 1911 ; ed. Michaelhouse, S.A. and Plumtree Sch., S. Rhod. ; mil. serv., 1939-45 ; dist. asst., N. Rhod., 1946 ; dist. offr., 1948 ; senr. dist. offr., gr. II, 1957.

BAYLY, P. H. Hamilton—b. 1909 ; ed. King's Sch., Canterbury ; ch. offr., prisons, Ken., 1932 ; housemstr., U.K. prison serv., 1936 ; supt., prisons, S.L., 1939 ; asst. to comsnr., prisons, N. Rhod., 1945 ; dep. comsnr., 1947 ; comsnr., prisons, Nyasa., 1947 ; prison comsnr., Zanz., 1957.

BAYNES, A. C. H.—b. 1902 ; ed. St. V. Gram. Sch. ; clk., various govt. depts., 1921-35 ; chief rev. and port offr., St. V., 1938 ; chief rev. offr., St. L., 1941 ; comp. authy. and contrl. of supp., St. V., 1943 ; col. treas. and contrl., supp., St. L., 1945 (later acctnt.-gen.).

BEADLES, O. H. R., O.B.E. (1946) T.D., (1944).—b. 1908 ; ed. Epsom Coll. ; mil. serv., 1939-46 ; cadet, M.C.S., 1946 ; cl. IV, 1949 ; asst. fin. sec., 1950 ; cl. III, 1950 ; contrl., trade divsn., 1952 ; cl. II, 1955 ; prin. asst. sec., internal security, S'pore, 1956 ; dep. sec., min. of commerce and industry, 1957.

BEADON, E. H. F., O.B.E. (mil.), Burma police medal.—b. 1907 ; mil. serv., 1945, lt.-col. ; asst. supt. police, I.P.S. (Burma), 1926 ; supt., 1935 ; asst. dir., intell. bureau, India, 1942 ; supt. police, Burma, 1945 ; comsnr., Trin., 1949.

BEAMISH, H. H.—b. 1916 ; ed. Imp. Service Coll. and Weymouth Coll. ; mil. serv., 1939-46, major (desps.) ; English prog. supvr., b'casting dept., Mal., 1948 ; dep. dir., b'casting, S'pore, 1957 ; ag. dir., 1958.

BEAN, L., M.B.E.—b. 1914 ; ed. Takaka Dist. High Sch. and Canterbury Univ. Coll., N.Z.; mil. serv., 1939–45, maj.; admin. cadet, N. Rhod., 1945 ; dist. offr., 1948 ; senr. dist. offr., gr. II, 1957.

BEARD, E. E.—b. 1914 ; ed. St. Mary's Coll., Trin.; clerical serv., Trin., 1935–1949 ; examr., accts., audit dept., 1949 ; chief acctnt., port services dept., 1952 ; sec., port services dept., 1956.

BEARD, E. H.—b. 1902 ; ed. Redruth, Sch. of Metalliferous Mining, Cornwall and Univ. Coll., London ; asst., mineral intell. sect., Imp. Inst., 1928 ; senr. asst., 1932 ; secon. min. of econ. warfare, 1939–40 ; vice-prin., Imp. Inst., 1946 ; prin. scientific offr., mineral resources div., col. (later o'seas) geol. surveys, 1949 ; senr. P.S.O., and dep. prin., 1955 ; jt. sec., S. of S's advsy. comtee. on geol. and mineral resources ; publ. *China Clay (Kaolin)* (1931), *Strontium Minerals* (1937) and numerous anon. pubns. on mineral resources ; assoc. ed. of *Bulletin of Imp. Inst.*, 1946–48 ; ed. of *O'seas Geology and Mineral Resources*, 1950.

BEARD, L. M. V.—b. 1903 ; ed. St. Mary's Coll., Trin. and Toronto Univ. ; survr., P.W.D., Trin., 1940 ; dep. dir., surveys, and dep. sub-intendant of crown lands, 1952 ; dir. and sub-intendant, 1958.

BEARMAN, A. J., M.B.E. (1957).—b. 1917 ; ed. Watford Gram. Sch., and Chelsea Poly.; chem. inspection dept., min. of supply, 1941–43 ; senr. lectr. in pharmaceuticals, Cape Tech. Coll., Cape Town, 1943–46 ; principal, sch. of pharmacy, Yaba, Nig., 1946–56 ; fed. chief pharmacist, Nig., 1956.

BEATON, I. W.—b. 1909 ; ed. Greenock High Sch. and Royal Tech. Coll., Glasgow ; mil. serv., 1939–45, capt. ; health inspr., Uga., 1935 ; labour offr., 1949 ; organized (i/c 1946–48) Mbale rehabilitation centre for African ex-servicemen.

BEATTIE, H. R. M.—b. 1916 ; ed. Geo. Heriot's Sch., Edin. and London Univs. ; cadet, S.L., 1940 ; asst. dist. comsnnr., 1943 ; dist. comsnnr., 1949 ; perm. sec., 1956 ; provincial comsnnr., 1957.

BEAUBRUN, J. K. P.—b. 1905 ; ed. St. Mary's Coll., St. L., Bristol Univ. and L.S.H.T.M. ; district M.O., St. L., 1935 ; med. offr. of health, Trin., 1937 ; gr. B, 1942 ; gr. A, 1948.

BEAUCHAMP, R. S. A.—b. 1908 ; ed. Rugby and Cambridge ; nav. serv., 1940–46, lieut. ; dir., E.A. fishery res. organ., 1946.

BEAUMONT, R. H. T.—b. 1911 ; ed. Highgate Sch. ; mil. serv., 1939–45, maj. ; Br. police constable, Pal., 1934 ; asst. supt., police, B. Guiana, 1938 ; supt., 1947 ; S.L., 1950 ; senr. supt., 1953 ; asst. comsnnr., police, 1954 ; dep. comsnnr., 1955 ; comsnnr. police, Fiji, 1956.

BECK, C. P.—b. 1928 ; ed. Eldoret Hill Sch., and Kingston Tech. Coll. ; jun. exam. offr., E.A. customs, 1947 ; exam. offr., 1950 ; collr., customs, 1955.

BECKLES, H. A. M., O.B.E. (1956).—b. 1898 ; ed. Combermere Sch., Harrison Coll. and Codrington Coll., Barb., and Durham, Oxford and London Univs. ; barrister-at-law, Middle Temple ; master, Queen's Coll., B. Guiana, 1926 ; senr. master, 1944 ; dep. prin., 1946–58 ; rep. B. Guiana at Br. social hygiene coun., 1932 ; world educ. conf., Nice, 1932 ; mem., advsy. comtee. on schs. b'casting, B. Guiana rep., inter-univ. coun., J'ca, and mem., public serv. comsn., 1954.

BECKWITH, P. W.—b. 1917 ; ed. Jamaica Coll. and Wolmer's Sch., J'ca ; senr. clk. J'ca, 1948 ; prin., 1950 ; admin. sec., 1950 ; asst. sec., 1953 ; secon. Leeward Is. as econ. and fin. advr., 1952 ; prin. asst. sec. J'ca, 1955 ; under sec., min. of fin., 1958.

BEDFORD, J. H., M.B.E. (1943).—b. 1916 ; collr., customs, Nig., 1946 ; senr. collr., 1951 ; dep. compt., customs, S.L., 1953 ; compt., 1955.

BEDNALL, D. K.—b. 1916 ; ed. Ashford Gram. Sch. ; mil. serv., 1937–46, R.A.F. ; apptd. labr. dept., Ken., 1948 ; orgn. and methods dept., 1955 ; director, orgn. and methods, 1957.

BEDSY, E.—b. 1900 ; ed. Royal Coll. and Coll. of Agric., Maur. ; asst. agric. instr., Maur., 1928 ; instr., 1934 ; inspr. co-op. societies, 1939 ; asst. registr., 1945 ; dep. registr., 1952.

BEELEY, J. H.—b. 1905 ; ed. King's Coll. Choir Sch., Camb., Berkhamsted Sch., and St. Edmund Hall, Oxford ; cadet, Nig., 1929 ; admin. offr., cl. II, 1947.

BEER, Miss F. N.—b. 1909 ; ed. privately ; nursing sister, S.L., 1944 ; senr., 1957.

BEETHAM, Sir Edward, K.C.M.G. (1955), C.M.G., C.V.O., O.B.E.—b. 1905 ; ed. Charterhouse and Lincoln Coll., Oxford ; Kenya, 1928 ; C.O., 1938 ; S.L., 1938 ; res. comsnnr., Swaz., 1946 ; Bech. Prot., 1950 ; gov. and c-in-c., Wind. Is., 1953 ; Trin., 1955.

BEGENT, J. B.—b. 1925 ; ed. King's Coll. Sch., Wimbledon, and Brasenose Coll., Oxford ; mil. serv., 1943–46 ; sub-lieut. R.N.V.R. ; admin. offr., cl. IV, G.C., 1948 ; cl. III, 1953 ; cl. II, 1957 (Ghana civil service).

BEHRENS, E.—b. 1917 ; ed. Wimborne Gram. Sch. ; mil. serv., 1940–46 ; apptd. Ken., 1946 ; exec. offr., inland rev., 1949 ; asst. sec., treasury, 1955.

BELCHER, Miss M. L., M.B.E.—ed. Badminton Sch. and London Univ. ; social welfare offr., Pal., 1944 ; E. Nig., 1948–58.

BELCOURT, J. E. R.—b. 1916 ; ed. Royal Coll., Maur. ; asst. survr., P.W.D., Maur., 1938 ; o'seer, 1939 ; tracer, 1940 ; o'seer, immig. br., 1940 ; o'seer, roads, bldgs. and bridges, 1941 ; exec. engrn., 1950.

BELCOURT, J. M. H.—b. 1918 ; ed. Royal Coll., Maur. ; mil. serv., 1942–46, cpl. ; temp. clk., Maur., 1939 ; clk., 1940 ; educ. offr., 1949.

BELCOURT, L. E. R.—b. 1915; ed. Royal Coll., Maur., and Univ. Coll., London; clk., customs dept., Maur., 1937; educ. off., 1937.

BELDERSON, J. H., O.B.E.—b. 1903; ed. Moulton Gram. Sch., Lincs., and Transvaal Univ. Coll.; dept. of posts and tels., Union of S.A., 1922-29; Uga., 1929-34; S.S. and F.M.S., 1934-40; N. Rhod., 1940-47; Nyasa., 1941; prin. audr. (later dir., audit), S.A.H.C. Terrs., 1947-58.

BELGRAVE, M. E. M.—b. 1923; ed. St. Stanislaus Coll., B. Guiana and London Univ.; engrn., P.W.D., B. Guiana, 1947; exec. engrn., 1953; dep. dir., drainage and irrig., 1958.

BELZAIRE, C. E.—b. 1907; ed. St. Mary's Coll., St. Lucia, Brighton Tech. Coll.; crown surveyor, St. V., 1942; asst. supt., public wks., 1947; asst. engrn., B. Hond., 1951; exec. engrn., 1954; D.P.W., Gren., 1958.

BELL, C.—b. 1907; ed. Marlborough Coll. and Oriel Coll., Oxford; educ. dept., N. Rhod., 1931; Nig., 1938; inspr., educ., 1951; N. regn., 1954; perm. sec., 1956; dep. dir., educ., 1956; chief inspr., educ., 1957; advr., min. of educ., 1959.

BELL, C. R. V., O.B.E.—b. 1911; ed. Winchester and Brasenose Coll., Oxford; mil. serv., 1940-43; col. educ. serv., Ken., 1935; dir. educ., Som., under B.M.A., 1943; dir. educ., 1946; dep. dir., Uga., 1952; dir., educ., 1958.

BELL, D. H. A.—b. 1918; ed. St. Edward's Sch., Oxford and Trinity Coll., Camb.; mil. serv., 1939-40; cadet, Tang., 1941; dist. offr., 1943.

BELL, E. G.—b. 1919; ed. Grimsby Gram. Sch.; mil. serv., 1939-46, lieut.; Br. P.O., 1939-51; asst. engrn., E.A. posts and tels. dept., 1951; exec. engrn., 1952.

BELL, Sir Gawain, K.C.M.G. (1957), C.B.E.—b. 1909; ed. Winchester Coll., and Hertford Coll., Oxford; mil. serv., 1941-45, Arab Legion, 1942-44; apptd. Sudan C.S. 1931; secon., col. serv., Pal., 1938-1941; asst. Sudan agent, Cairo, 1949; asst. civil sec., Sudan, 1951; dep. civil sec., 1953, later dep. head, dept. of interior, and perm. under-secr., dept. of interior; polit. agent, Kuwait, 1955; gov., N. Nig., 1957.

BELL, G. T., O.B.E. (1952).—b. 1913; ed. Sedbergh Sch. and St. John's Coll., Camb.; cadet, Tang., 1936; dist. offr., 1938; senr., 1954; admin. offr., cl. IIA, 1955; prov. comsnr., 1958; author *Report on Devel. of Mbulu Dist., Tang. (1951)*.

BELL, J. B., M.B.E. (Mil.) (1945).—b. 1918; ed. Shrewsbury Sch. and Balliol Coll., Oxford; mil. serv., 1940-46, R.W.A.F.F. (desps. twice); admin. offr., Nig., 1940; N. Nig.

BELL, T.—b. 1914; ed. Sevenoaks Sch., Kent Farm Inste., Ontario Agric. Coll., Toronto Univ., Trinity Coll., Camb., and I.C.T.A.; asst. manager, govt. farm, Acre, Pal., 1936; agric. offr. and manager, govt. estates, B. Guiana, 1938; prod. manager, rice bd., 1943; senr. agric. offr., Pal., 1946; Ken., 1948; secon. Camb. Univ., lectr., col. agric., 1948-50; author *The Development of the Livestock Industry of Palestine and Artificial Insemination of Livestock in Palestine (1938)*.

BELL, T. F.—b. 1912; ed. St. John's Gram. Sch., Hamilton; mil. serv., 1939-, L/Cpl.; clk., K.U.R. and H., 1929; asst. acctnt., E.A.R. and H., 1949; senr. acctnt., 1951; dist. acctnt., 1952; senr. acctnt., 1955.

BELL, W. L., M.B.E. (Mil.) (1945).—b. 1919; ed. Hymers Coll., Hull, and Oriel Coll., Oxford; mil. serv., 1940-46, maj.; admin. cadet, Uga., 1946; D.O., 1949; asst. fin. sec., 1954; dep. sec., treasury, 1956; perm. sec., min. of educ., labr. and inf., 1958.

BELLAMY, A. W.—b. 1909; ed. Mill Hill Sch., Lond. and Camb. Univ.; barrister-at-law; mil. serv., 1941-42, 1945-46; mag., S.S. and F.M.S., 1938; dist. mag., G.C., 1942; legal staff of Mal. plan. unit, W.O., 1944; crown coun., S'pore, 1946; dist. judge (civil), 1948; dist. judge and 1st mag., 1952; judge, Fed. of Nig., 1955.

BELLEVUE, E., O.B.E. (1955).—b. 1896; entd. C.A. off., 1913; mil. serv., 1915-19; asst. hd., appts. dept., 1938; gen. dept., 1940; appts. dept., 1944; dep. hd., pay dept., 1944; gen. dept., 1947; pay dept., 1949; hd. fin. dept., 1952; sec., E.A. currency bd., 1939-49.

BELLINGE, W. H. S.—b. 1922; ed. Prince of Wales Sch., Nairobi, Penarth County Sch. and Glasgow Univ.; learner, P. and T., Ken., 1939; lab. student, 1940; junr. lab. asst., 1946; lab. asst., 1948; vet. offr., 1952.

BELLIS, E.—b. 1917; ed. Univ. of Wales and I.C.T.A.; agric. offr., Ken., 1942; soil chmst., 1950; senr. res. offr., 1957.

BELLMAN, A. F.—b. 1923; ed. Wellington Coll. and Loughboro' Coll.; asst. engrn., K.U.R. and H., 1947; dist. engrn., E.A.R. and H., 1956.

BELSHAW, H.—b. 1893; ed. Johnson Sch. and Bede Coll., Durham; mil. serv., 1914-18; H.M. inspr., schs., 1943-54; secon. F.O. as dep. dir., Br. families educ. serv., Germany, 1948-50; dir. educ., Gib., 1955.

BENKA-COKER, S. A., O.B.E.—b. 1900; ed. C.M.S. Gram. Sch. and Fourah Bay Coll.; barrister-at-law, Middle Temple; cr. coun., S.L., 1945; solr.-gen., 1953; puisne judge, 1957.

BENNETT, E. F.—b. 1916; ed. St. Edward's Sch., Oxford; asst. audr., S.L., 1940; assessor, E.A. inc. tax dept., 1947; regl. comsnr., 1954; asst. dep. comsnr., 1958.

BENNETT, J. S., C.M.G. (1955).—b. 1914; ed. Royal Liberty Sch., Romford, and Magdalene Coll., Camb.; apptd. after compet. exam. asst. prin., C.O., 1936; prin., 1940; min. of inf. tour of M.E. posts, 1940; secon. to off. of min. of state in M.E., 1941-45; M.E. supply centre, 1943-45; asst. sec., 1946; secon. Imp. Def. Coll., 1953, C.O., 1954.

BENNETT, K. G.—b. 1911; ed. Clifton Coll.; barrister-at-law (Middle Temple); res. mag., Tang., 1938; crown coun., 1946; solr.-gen., Nyasa., 1948; puisne judge, Uga., 1953; chmn., immig. control bd., Nyasa.

BENNETT, R. H.—b. 1920; ed. Rugby Sch. and Merton Coll., Oxford; mil. serv., 1940-46; asst. dist. comsnnr., G.C., 1946; admin. off., cl. III, 1952; cl. II, 1955; cl. I, 1957 (Ghana civil service).

BENNETT, V. G.—b. 1918; ed. Prince of Wales Sch., Nairobi, Durban Boys' High Sch. and Natal Univ. Coll.; mil. serv., 1942-45; asst. engnr., E.A. posts and tels. dept., 1946; exec. engnr., 1952; senr., 1954; staff engnr., 1954.

BENNETT, W. H.—b. 1906; ed. Holloway Sch. and Univ. Coll., London; asst. Imp. Inst., 1928; senr. asst., 1942; secon. to min. of supply, 1940-45; prin. scientific off., 1946; mineral resources div., col. (later o'seas) geol. surveys 1949; publ. various scientific pp. mainly in *Colonial Geology and Mineral Resources*.

BENNION, M. J., M.B.E. (1955).—b. 1910; ed. St. Peter's, York, and Birkbeck Coll., London Univ.; mil. serv., 1939-45; cadet, Nig., 1945; cl. III, 1950; admin. off., cl. II, N. Nig., 1955; prin., inst. of admin., 1957.

BENSON, Sir Arthur, K.C.M.G. (1954) C.M.G. (1952).—b. 1907; ed. Wolverhampton Sch. and Exeter Coll., Oxford; cadet, N. Rhod., 1932; dist. off., 1934; secon. C.O., 1939-44; asst. to P.M.'s p.a., 1941-43; admin. sec., Uga., 1946; ch. sec., C.A.C., 1949; ch. sec., Nig., 1951; o.a.g., 1951, 1952; gov., N. Rhod., 1954.

BENSON, C. W.—b. 1909; ed. Eton, and Magdalene Coll., Camb.; admin. off., Nyasa., 1932; biologist, N. Rhod., 1952.

BENSON, E. G. A.—b. 1907; ed. Queen's Coll., B. Guiana, Wye Agric. Coll. and I.C.T.A.; rice grading inspr., B. Guiana, 1930; agric. supt., 1937; agric. off., Trin., 1944; agronomist (rice), 1950; jt. author, *A Survey of the Rice Industry*.

BENSON, G. K.—b. 1920; ed. Achimota Coll., G.C., and Univ. Coll., Oxford; educ. off., G.C., 1944; senr. educ. off., 1955 (Ghana civil service).

BENSON, H. B.—b. 1904; barrister-at-law, Gray's Inn; district magistrate, G.C., 1946; puisne judge, 1952; mag., Basuto., 1958.

BENSON, J. A. G.—b. 1912; ed. Westminster Sch.; mil. serv., 1942-46, capt.; asst. supt., customs, Sarawak, 1935; supt. of customs and shipping, 1938; asst. treas., 1941; divisional treas., 1946; supt., customs, 1951; dep. comsnnr., trade and customs, 1957.

BENSTEAD, R. J.—b. 1901; ed. Burton-on-Trent Gram. Sch. and E. Anglian Inst. of Agric., Chelmsford; asst. agric. off., Ken., 1932; inspr., plants and produce, G.C., 1937; agronomist, W.A.C.R.I., 1944.

BENT, R. A. R.—b. 1914; ed. Queen's Coll., Taunton, and Downing Coll., Camb.; mil. serv., 1941-46, maj.; barrister-at-law, Inner Temple; admin. cadet, Bech. Prot., 1937; asst. D.O., 1939; D.O., 1948; secon. C.O., 1953-55; devel. sec., Bech. Prot., 1955; secon. to Ngamiland sleeping sickness surv., 1939-40; publ. *Ten Thousand Men of Africa (History of Bechuana Troops)* (1952).

BENT, R. M.—b. 1911; ed. Mico Coll., J'ca, and Oxford Univ.; educ. off., J'ca, 1951; senr., 1954; chief educ. off., 1955; dep. chief educ. off. (devel.), 1957; off. mem., educ. comtees.; conducted teachers' educ. course, Cayman Is., 1953; past edr. of *The Torch*.

BENTLEY, J., O.B.E. (1957).—b. 1909; ed. Whitgift Gram. Sch. and H.M.S. Worcester; police, N. Rhod., 1936; dist. off., prov. admin., 1947; senr. dist. off., gr. II, 1957.

BERE, C. G. T., M.B.E.—b. 1913; ed. West Buckland Sch.; mil. serv., 1939-45, T/maj.; survr., D.O.S., 1947; senr. survr., 1948; prin. surv. off., 1952; author *Recent Methods of Triangulation in East and Central Africa* (R.I.G.S. Journ., Jan. 1953).

BERE, R. M., C.M.G. (1957).—b. 1907; ed. Marlborough and Selwyn Coll., Camb.; cadet, Uga., 1930; asst. dist. off., 1932; dist. off., 1942; asst. res. and prot. agt., Kampala; comdnt., Polish refugee settlement at Koja, 1943, and Masindi, 1944; prov. comsnnr., 1952; dir. and chief warden, Uga. national parks, 1955.

BERENGER, R. M. A.—b. 1905; ed. Royal Coll., Maur., and Univ. Coll., Lond.; asst. engnr., P.W.D., Maur., 1932; exec. engnr., 1937; waterwks. engnr., 1944; D.D.P.W., 1945; D.P.W. and surveys, 1949.

BERESFORD-PEIRSE, R. H. W. de la Poer.—b. 1922; ed. Eton Coll.; mil. serv., 1940-46, ft. lt.; cadet, N. Borneo, 1947; D.O., 1950.

BERG, C. L.—b. 1898; ed. City and Guilds Coll.; mil. serv., 1917-19, 1940-42, maj.; Indian serv. of engnrs., P.W.D., 1921-48; Madras Govt. off. rep. on Indian roads congress, 1942-45; dep. sec., Baluchistan govt., 1942; dir. of hydrological surv., Uga., 1949; dir., water devel., 1956-58.

BERGELIN, J. L.—b. 1917; ed. private-ly; cler. serv., B.S.I.P., 1941; inspr., labr., 1949; admin. off., cl. B, 1955.

BERNACCA, J. P.—b. 1922; ed. Wilson's Gram. Sch., London, and King's Coll., Newcastle; entomologist, Uga., 1945.

BERNACCHI, M. L., Lt.-Cmdr., R.N. (Retd.), C.M.G. (1955), O.B.E. (1952).—b. 1911; ed. Dartmouth and Greenwich R.N.Cs., and Magdalene Coll., Camb.; Royal Navy, 1925–34; mil. serv., 1940–44, R.N.; cadet, Fiji, 1936; dist. comsnnr., 1937; trans. Mal., spec. duty, N. Borneo, 1944; mil. admin., 1945–46, colonel; Mal., 1947; cl. IC., M.C.S., 1951; Perak Meritorious Service Medal, 1951; res. comsnnr., G. & E. Is. Col., 1952.

BERRIDGE, N. A.—b. 1916; ed. St. Kitts-Nevis Gram. Sch.; barrister-at-law, Gray's Inn; asst. clk., Antigua, 1934; junr. clk., Virgin Is., 1941; senr. clk. and clk., leg. and ex. couns., Antigua, 1943; prin. clk., Antigua, and clk., gen. leg. coun. and fed. ex. coun., 1947; registr., Antigua, 1950; district magistrate, St. V., 1955; inc. tax comsnnr. and visiting justice of prisons, 1950–54; rent comsnnr., 1953.

BERRIFF, R. A.—b. 1916; ed. Tonbridge Sch.; mil. serv., 1939–46; exchange control, Nig., 1948; prin. commercial offr., 1950; dir., trade and industry, N. Nig., 1954; perm. sec., min. of trade and industry, 1957.

BERWICK, E. J. H.—b. 1911; ed. Rossall Sch., Camb. Univ. and I.C.T.A.; agric. offr., S.S. and F.M.S., 1936; mil. serv., 1942–45; senr. agric. offr., Fed. of Mal., 1951; dir., agric., N. Borneo, 1956.

BESSON, L. C. E.—b. 1903; ed. Royal Coll., Maur. and London Univ.; clk., supreme ct., Maur., 1921; prov. asst. master, 1922; asst. master, 1924; educ. offr., gr. I, 1946–58.

BESSON, P. L.—b. 1905; ed. King's Coll., London; apptd. Maur., 1933; educ. offr., 1946.

BESTEL, A. I. F. J.—b. 1912; ed. Shoreditch Trng. Coll., London, and London Sch. of Bldg.; mil. serv., 1942–45, w/sgt.; cler. asst., port and marine dept., Maur., 1931; 2nd gr. clk., 1933; 1st gr., 1947; handicraft supvr., 1951; handicraft instr. and organizer, 1955.

BETTS, R.—b. 1906; leading artisan, Ken., 1930; tech. instr., 1935; senr. instr., 1947; prin., Kabete tech. and trade sch., 1953.

BETUEL, H. W. N.—b. 1908; ed. Ecole Publique, St. Julien, Marseilles, Univ. of London, and Council of Legal Educ.; barrister-at-law, Gray's Inn; magistrate, Nig., 1939; chief mag., 1953; judge, E. Nig., 1958; chmn., arbit. tribunal, *in re* dispute between Elder Dempsters and their union.

BEVAN, A. T.—b. 1918; ed. Sir Geo. Monoux Gram. Sch.; mil. serv., 1941–48; asst. supt., police, S'pore, 1948; Nyasa., 1954; supt., 1956.

BEVERLEY, H. G., K.P.M. (1951) C.P.M. (1948).—b. 1905; ed. St. Lawrence Coll. and R.A.F. (Cadet) Coll., Cranwell; prob. asst. comsnnr., police, F.M.S., 1926; asst. comsnnr., 1929; title changed asst. supt., 1938; supt., 1946; asst. comsnnr. 1946; senr. asst. comsnnr., police, Fed. of Mal., 1952–58.

BEVINGTON, E. R.—b. 1914; ed. Monkton Combe Sch., Loughborough Coll., and Camb. Univ.; cadet, G. & E. Is., 1937; admin. offr., gr. II, Fiji, 1942; gr. I, 1950; asst. col. sec. (admin.), 1950; asst. col. sec. (dev.), 1951; secon. as comsnnr., devel., Brunei, 1954–58; fin. sec., Fiji, 1958; sec., c.o.l. enq. comsn., Nig., 1946–47.

BEWSHER, R. A.—b. 1910; ed. Burnie High Sch., Tasmania; agric. educ. offr., Sarawak, 1947; principal, rural improvement sch., 1948; divisional educ. offr., 1955; community devel. offr., 1955.

BEY, J. A.—b. 1921; ed. Royal High Sch., Edin., and Edin. Univ.; mil. serv., 1941–46, capt.; admin. offr., cl. IV, Nig., 1946; cl. III, 1951; cl. II, 1955.

BHATTI, A. S.—b. 1903; ed. Punjab Univ.; teacher, Ken., 1927; educ. offr. (Asian), 1952.

BIDDLE, Miss M. E.—b. 1911; ed. Camb. Univ.; educ. offr., Ken., 1946.

BIDMEAD, K. A., O.B.E. (1957), K.P.M. (1950).—b. 1909; ed. Plympton Sch. and H.K. Univ. (language sch.); J.P., 1932; interned, 1942–45; police probr., H.K., 1929; asst. supt., 1932; secon. Punjab, 1935; supt., police, H.K., 1939; senr., 1945; supt. (sal. rev.), 1947; asst. comsnnr., 1949; dep. comsnnr., 1953.

BIGGS, A. I.—b. 1918; ed. Christchurch West High Sch. and Canterbury Univ. Coll., N.Z.; mil. serv., 1939–40; N.Z. educ. dept., 1939; science master, educ. dept., Fiji, 1941; educ. offr., G.C., 1945; chmst., S'pore, 1946; senr. chmst., Penang, 1950; dir., chemistry, Fed. of Mal., 1956.

BIGGS, B. N.—b. 1916; med. dept., Falkland Is., 1934; customs dept., S. Georgia, 1942; Falkland Is., 1945; collr., customs, E.A.H.C., 1952; senr. collr., 1958.

BIGGS, E. H. W.—b. 1903; ed. Univ. Coll. Sch., Camb.; mil. serv., 1943–47 lt.-col.; mech. engrnr., P.W.D., Nig., 1949; senr., 1950; ch. mech. engrnr., 1951.

BIGLEY, D. W., O.B.E. (1958).—b. 1913; ed. St. Edward's Sch. and Oxford Univ.; customs serv., Mal., 1936; dep. contrlr., immig., 1952; contrlr., Fed. of Mal., 1953.

BIGNELL, A.—b. 1912; ed. St. Mary's Sch., Ontario, Watford, Herts. and Poly. Sch. of Engrng., London; mil. serv., 1941–46, maj.; exec. engrnr., P.W.D., Uga., 1946; asst. D.P.W., Tang., 1954.

BILES, R. H. V., O. St. J. (1958).—b. 1917; ed. Univ. Coll. Sch., Hampstead; naval serv., 1941–46, lieut.; police const., Pal., 1937; counter espionage, 1940; naval security duties, Egypt, 1942; asst. supt., police, Nig., 1946; supt., 1952; senr., 1955; dep. comsnr., police, Cyprus, 1955; asst. comsnr., Zanz., 1956; comsnr., 1958.

BILLES, D. J.—b. 1917; ed. Caterham Sch., Imp. Coll. of Science, London Univ. and I.C.T.A.; agric. offr., G.C., 1941; senr. agric. offr., 1951; asst. dir. of agric., 1953. (Ghana civil service.)

BILLING, M. G.—b. 1906; ed. Dulwich Coll. and Worcester Coll., Oxford; cadet, prov. admin., N. Rhod., 1930; dist. offr., 1932; gr. 2, 1942; gr. 1, 1946; senr., 1950; prov. comsnr., 1951.

BILLINGTON, G. C.—b. 1920; ed. Liverpool Institute High Sch. and Liverpool Univ.; mil. serv., 1940–47, capt.; stat. offr., G.C., 1950; senr. statistician, 1954; dep. govt. statistician, 1955 (Ghana civil service).

BINDON, P. C.—b. 1922; ed. Pinewood Sch., Paignton; mil. serv., 1941–46; staff surveyor, Uga., 1947.

BINGHAM, R. P., C.M.G. (1956).—b. 1903; ed. Royal Sch., Dungannon, N. Ireland, and Trinity Coll., Dublin; interned 1942–45; cadet, M.C.S., 1926; Chinese prot., S'pore, 1928; D.O., Christmas Is., 1931; asst. prot., Chinese, Perak, 1931, Malacca, 1933; prot., Kedah, 1933, Johore, 1941; comsnr., labr., S'pore, 1946; sec., Chinese affrs., Mal., staff gr. A, 1951; res. comsnr., Penang, 1952–58.

BINGURNAH, Said Mahfuth.—b. 1909; ed. Makerere Coll.; med. asst., 1935; asst. M.O., Zanz., 1941; M.O. (E. Africa), 1954.

BINNING, H. G. R., O.B.E. (Mil.).—b. 1903; ed. R.N.C., Dartmouth, and R.N.E., Coll., Keyham; Royal Navy, 1925–53, comdr.; chief mech. engr., Trin., 1955; naval mem., S.E. Asia war supp. bd., 1944–45.

BINNS, H. R., C.M.G. (1958), O.B.E. (1948).—b. 1909; ed. Bootham Sch., York, St. John's Coll., Camb., Edin. Univ. and Royal (Dick) Vet. Coll., Edin.; vet. offr., Nyasa, 1935; vet. res. offr., Pal., 1940; senr., 1941; D.D.V.S., 1947; prin. sci. offr., E.A. vet. research orgn., 1948; dir., 1950; sent by Pal. govt. to study various animal disease problems in:—India, 1945; Britain and the Continent, 1946; U.S.A. and Canada, 1947; publs. in tech. journals.

BINNS, T. P.—b. 1908; ed. Nottingham High Sch., and Guy's Hosp., London; M.O., Falkland Is., 1933–35; Nig., 1948; S.M.O., 1951; prin. M.O., N. Nig., 1957.

BINTLEY, L.—b. 1904; ed. Campbell Coll., Belfast and Architectural Assoc. Sch. of Architecture, London; asst. archt., P.W.D., N. Rhod., 1931; Pal., 1935; govt. archt., Zanz., 1937; Fiji, 1940; Ken., 1947; senr. archt., S'pore, 1954; D.D.P.W., 1957.

BIObAKU, S. O.—b. 1918; ed. Govt. Coll., Ibadan, Higher Coll., Yaba, Univ. Coll., Exeter, Trinity Coll., Camb., London Univ.; master, govt. coll., Ibadan, 1941–43; educ. offr., Nig., 1947; registr., Univ. Coll., Ibadan, 1953; sec. to premier and ex. co., W. Nig., 1957; author *The Origin of the Yoruba* (1955); *The Egba and their Neighbours, 1842–72* (1957).

BIRCH, A. J.—b. 1919; ed. Borough Poly.; mil. serv., 1939–46, capt.; Br. P.O., 1939; techn., gr. I, E.A. posts and tels. dept., 1946; insptg. techn., 1949; supvg. techn., 1952.

BIRCH, V. P.—b. 1922; ed. St. Benedict's Abbey, Fort Augustus; mil. serv., 1939–45, R.M.; asst. supt., police, Nig., 1946; Cyp., 1952; supt., police, 1952; senr. supt., S. Leone, 1957.

BIRD, J. R.—b. 1920; ed. Beaumont Coll. and Trinity Coll., Dublin; mil. serv., 1943; cadet, Nig., 1944; admin. offr., cl. III, 1950; cl. II (N. Nig.), 1958.

BIRKETT, C. R. W.—b. 1917; ed. St. Olave's Sch., York, Bedford Sch., and Bristol Univ.; mil. serv., 1944–46, capt.; dental surgeon, Uga., 1948–56; N. Nig., 1956.

BIRKETT, J. D.—b. 1918; ed. Rutherford Coll. Boys' Sch. and Royal (Dick) Vet. Coll.; vet. offr., Nig., 1941; senr., 1949; D.V.S., S.L., 1952.

BIRKETT, R. A. M.—b. 1919; ed. Rugby and St. Andrews Univ.; mil. serv., 1939–40; cadet, Ken., 1941; D.O., 1941; civil affrs. offr., Somalia, 1944; dist. comsnr., Som., 1948.

BIRON, M. C. E. P.—b. 1909; ed. Manchester Talmudical Coll. and Theological Seminary, Manchester Univ.; barrister-at-law, Gray's Inn; mil. serv., 1942–46, flt. lt.; resdt. mag., Tang., 1949; senr., 1955.

BISHOP, A.—b. 1906; ed. Cheltenham Gram. Sch.; customs offr., Nyasa., 1937; collr., 1944; asst. compt., Zanz., 1950; sec., tourist traff. comtee., 1950–52; econ. contrlr., 1951; compt., customs, 1954.

BISHOP, F.—b. 1908; ed. Wandsworth Sch.; H.M. customs and excise, U.K., 1929; collr., customs, Ken. and Uga., 1934; senr. collr., Ken., 1943; reg. comsnr., E.A.H.C., 1949; dep. compt., customs and excise, Nig., 1949; compt., 1950; comsnr., customs and excise, E.A.H.C., 1955.

BISLEY, G. G.—b. 1915; ed. King's Coll. Sch., Wimbledon, King's Coll. Hosp. and London Univ.; mil. serv., 1940–46, sqdn. ldr.; M.O., Ken., 1946; ophthalmic spec., 1955.

BISSET, R. V.—b. 1904; ed. Artillery Coll., Woolwich, and London Univ.; instr., Jeanes Sch., Ken., 1946; educ. offr., 1951; community devel. offr., 1955; prin., Nyanza prov. Jeanes sch., 1957.

BLAAUW, K. H.—b. 1910; ed. Gymnasium St. Maria-Magdalena, Breslau Univ., Edin. Sch. of Medicine; M.O. (Chartered Cos's serv.) N. Borneo, 1939; col. med. serv., 1946; D.D.M.S., 1954-58.

BLACHE-FRASER, L. N., C.M.G. (1959).—b. 1904; ed. Queen's Coll., Trin.; clk., crown lands dept., Trin., 1924; clk., treasy., 1939; prin. offr., cl. II, treasy., 1940; prin. offr., cl. I, sec't, 1941; dep. acctnt.-gen., 1947; acctnt.-gen., 1948; dep. fin. sec., 1952; fin. sec., 1953; secon., fin. offr., Br. Caribbean pre-fed'l estab., 1956; fin. sec., W. Indies, 1958.

BLACK, J. G.—b. 1913; ed. Stayner Publ. Sch. and Univ. of Toronto; vet. offr., B. Guiana, 1943; N. Rhod., 1949; livestock improvement offr., Ken., 1957.

BLACK, K. H.—b. 1920; ed. Auckland and Otago Univs.; mil. serv., 1941-46, capt.; M.O., Fiji, 1943; H.K., 1954-56.

BLACK, Sir Robert, K.C.M.G. (1955), C.M.G. (1953), M.B.E. (mil.), O.B.E. (civ.), (1949).—b. 1906; ed. Geo. Watson's Coll. and Edin. Univ.; mil. serv., 1942-46, capt., p.o.w., 1942-45; M.C.S., 1930; various dist. and sec. appts.; asst. col. sec., Trin., 1939 (secon.); sec., foreign exch. control, Mal., 1940; dep. ch. sec., N. Borneo, 1946; col. sec., H.K., 1952; O.A.G., 1952 and 1954; gov. and c-in-c., S'pore, 1955; H.K., 1958.

BLACK, R. H. C.—b. 1914; ed. Monmouth Gram. Sch.; mil. serv., 1940-45, capt.; civil dispersal offr., Uga., 1946; labr. offr., 1947; senr. labr. offr., 1958.

BLACK, T. W. J.—b. 1913; ed. Harris Academy, Dundee, Dental Sch., Dundee, and St. Andrews Univ.; mil. serv., 1939-46, major, R.A.D.C.; county council dental serv., 1937-39; govt. dental surg., Nig., 1947; prin. dental offr., min. of health, N. Nig., 1957.

BLACKBURN, G. E.—b. 1902; ed. Royal Coll., Maur.; Vith cl. clk., treasy., Maur., 1924; 1st gr. clk., harbour and gran., 1935; spec. gr. clk., treasy., 1942; ch. examiner of accts., audit, 1946; dep. acctnt.-gen., 1950; assistance comsnn., 1955; sec. to various comsns. (1940, rlwy., road, harbour and lighterage; 1951-52, salaries comsn.).

BLACKBURNE, Sir Kenneth, K.C.M.G. (1952), O.B.E. (1939).—b. 1907; ed. Marlborough and Clare Coll., Camb.; asst. dist. offr., Nig., 1930; asst. dist. comsnn., Pal., 1935; ag. asst. prin. and prin., C.O., 1938; col. sec., Gam., 1941; admin. sec., compt., D.W.W.I., 1943; dir. of inf. serv., C.O., 1947; gov. and c-in-c., Leeward Is., 1950-57; capt.-gen. and gov.-in-chief, J'ca, 1958.

BLACKBURNE-KANE, G. M. L.—b. 1925; ed. Allhallows Sch., Rousdon, and Pembroke Coll., Camb.; mil. serv., 1944-47, capt., R.E.; cadet, N. Nig., 1948; dist. offr., 1954; secon., sec't, Lagos, 1954; admin. offr., cl. II, Fed. of Nig., 1956.

BLACKER, K. A.—b. 1910; ed. Sutton High Sch., and Univ. Coll., Lond.; cadet, F.M.S., 1932; cl. V, 1935; asst. treas., Penang, 1937; mag., S'pore, 1938; asst. advr., Batu Pahat, 1939; cl. III, 1944; D.O., K. Lipis, 1946; cl. II, 1948; comsnn.-gen's off., 1949-50; orgn. sec., S'pore, cl. IC, 1950; cl. IB, 1951; prin. asst. sec., serv. bch., Fed. of Mal., 1953; prin. asst. sec. (serv.) Fed. estab. off., 1954; comsnn., lands and mines, Johore, 1956.

BLACKER, M. H.—b. 1904; ed. Sutton High Sch. and Univ. Coll., Lond.; interned 1942-45; cadet, F.M.S. and S.S., 1929; Amoy, 1929-32; cl. V, 1932; asst. dist. judge, S'pore, 1933; 3rd mag., 1934; asst. D.O., Ipoh, cl. IV, 1936; ch. asst. D.O., Kinta, 1937; D.O., K. Pilah, 1938; cl. III, 1941; war damage claims comsnn., cl. II, 1946; prin. asst. fin. sec., 1947; dep. fin. sec., S'pore, 1948; orgn. and methods, 1949; cl. IC, cl. IB, 1950; advr., lands, Kedah, 1952.

BLACKIE, W. J.—b. 1903; ed. Victoria Coll. and Univ. of Otago, N.Z., Yale Univ., U.S.A.; apptd., 1929; senr. chmst., Fiji, 1939; dep. dir., agric., 1947; dir., agric., fish. and forestry, H.K., 1953; author of publs. on agric. and chem. subjects.

BLACKMAN, F. W.—b. 1922; ed. Harrison Coll., Barb. and Lond. Univ.; asst. master, Barb., 1940; lectr. in natural sciences, dept. of agric., 1943; asst. master, St. V. Gram. Sch., 1945; St. K. Gram. Sch., 1949; hd. master, Montserrat Sec. Sch., 1954.

BLADES, A. E. G., O.B.E. (1949), C.P.M. (1949).—b. 1907; ed. Lynchmere Sch., Eastbourne, and Charterhouse, Godalming; prob. asst. supt., police, S.S., 1930; asst. supt., 1932; min. of inf., 1942-45; supt., police, S'pore, 1948; asst. comsnn. and dir., special branch, 1950; senr. asst. comsnn., 1953; dir., spec. branch, 1955; comsnn., police, 1958.

BLAGDEN, J. R., O.B.E., T.D.—b. 1908; ed. Marlborough and Emswale Coll., Camb.; barrister-at-law, Lincoln's Inn; mil. serv., 1939-47, colonel; F.O. (German sect.), 1947; mag., Sarawak, 1950; puisne judge, Trin., 1956; chmn., various comsns. in Germany and Sarawak.

BLAICH, O. P.—b. 1924; ed. Miniota High Sch., Canada, and Manitoba and Minnesota Univs.; agric. economist, B. Guiana, 1951.

BLAIR, G. P.—b. 1921; ed. St. V. Gram. Sch., I.C.T.A., Wisconsin, McGill and Camb. Univs.; agric. offr., Trin., 1947; agronomist (econ. botany), 1955.

BLAIR, O. R.—b. 1925; ed. Winchester Coll. and King's Coll., Camb.; mil. serv., 1944-47, lieut.; admin. offr. cl. IV, G.C., 1949; cl. III, 1954; cl. II, 1957 (Ghana civil service).

BLAIR-FISH, J. M. B.—b. 1917; ed. Dauntsey's Sch., and New Coll., Oxford; cadet, Nig., 1939; admin. offr., cl. III, 1942 (N. Nig.).

BLAIR-KERR, W. A.—b. 1911; ed. McLaren Sch., Perthshire and Edin. Univ.; advocate (Scots Bar), advocate and solr., Singapore; mil. serv., 1941–46, lt.-col.; mag., H.K., 1946; cr. coun., 1950; senr., 1953; sec., comtee. of enq. into corporal punishment, 1952.

BLAKE, G. R. B., M.B.E. (Mil.) (1945)—b. 1917; ed. Bishops Stortford Coll.; mil. serv., 1939–46, major; admin. cadet, S.L., 1947; dist. comsnnr., 1952; admin. offr., gr. II, 1957.

BLAKSTAD, G. C. C.—b. 1911; ed. Boys' High Sch., W. Hartlepool, Durham Sch. and St. John's Coll., Camb.; prob. asst. contrl., monopolies, S.S., 1933; asst. supt., excise, 1936; customs offr., 1938; senr., 1946; asst. compt., customs, Fed. of Mal., 1951–58.

BLANCHARD, R. L.—b. 1907; ed. Dominica Gram. Sch.; asst. clk., treas., Dominica, 1928; clk., various depts., 1928–45; labour offr., 1945.

BLANE, M. A.—b. 1919; ed. Sedbergh Sch., S.E. Agric. Coll., (Univ. of London); mil. serv., major; agric. offr., G.C., 1946; senr. agric. offr., 1951; asst. dir., agric., 1955–58 (Ghana civil service).

BLAXLAND, R. W.—b. 1904; ed. Woking Gram. Sch. and Wadham Coll., Oxford; mil. serv., 1940–45, lt.-col.; supt., educ., Tang., 1929; asst. dir., educ. and welf., E.A. comsn., 1942; dir., train., labr. dept., 1945; soc. welf. org. and inf. offr., 1947; dir., educ., Zanz., 1953; ret., re-app. liaison offr., Zanz. students unit, C.O., 1957.

BLEACKLEY, P., M.B.E. (1949).—b. 1915; ed. Merchant Taylors' Sch. and Jesus Coll., Oxford; cadet, Tang., 1938; asst. dist. offr., 1940; dist. offr., 1949; comsnnr., Turks and Caicos Is., 1952; admin. offr., Uga., 1955; senr. asst. sec., 1958.

BLEASDALE, B. J.—b. 1920; ed. King Edward VI Gram. Sch.; mil. serv., 1941–46; Home Office, 1947–48; cadet/asst. supt., police, S'pore, 1948; asst. supt., 1951; dep. supt., 1953; supt., police, 1957.

BLEASE, J. R.—b. 1921; ed. Johnshaven Public Sch.; senr. marine offr., Sarawak, 1954; dir., marine, 1956.

BLEAZARD, H.—b. 1906; ed. Gram. Sch., Accrington, and Tech. Sch., Burnley; mil. serv., 1939–46, major; motor trans. offr., K.U.R. and H., 1946; road motor engnr., E.A.R. and H., 1954; asst. road trans. supt. (tech.), 1954–58.

BLOMFIELD, F. S., C.B.E. (1959), O.B.E. (1953).—b. 1894; ed. St. Lawrence Coll.; entd. C.A. off. after compet. exam., 1914; asst. hd. dept., 1931; dep. hd., 1940; ship. dept. (city), 1944; appts. dept., 1946; hd., gen. dept. and dep. estab. offr., 1948; hd. (cl. A), stores dept., 1957.

BLOW, R., D.S.O.—b. 1917; ed. Grafton High Sch.; mil. serv., 1939–47, maj.; dist. offr., N. Borneo, 1947.

BLUNDEN, J. E.—b. 1922; ed. Newton (now Kelly) Coll., Devon and Clare Coll., Camb.; mil. serv., 1942–43, lieut.; cadet, N. Rhod., 1943; dist. offr., 1946.

BLUNN, C. M.—b. 1912; ed. Oakmount Sch., Westmorland; exec. engnr., P.W.D., G.C., 1944; asst. D.P.W., 1956. (Ghana civil service.)

BOARDMAN, H. M. S., O.B.E. (1957)—b. 1909; ed. Methodist Boys' High Sch., Prince of Wales Sch., Fourah Bay Coll., S.L., and Edin. Univ.; M.O., Nig., 1939; S.L., 1950; S.M.O., 1952; asst. D.M.S., 1955.

BOARDMAN, N. H.—b. 1910; ed. Pretoria Univ., vet. offr., Bech. Prot., 1939; senr. vet. offr., 1951; prin. vet. offr., Swaz., 1953; senr. vet. offr., Bech. Prot., 1955.

BOARDMAN, W. E., I.S.O. (1957)—b. 1902; ed. privately; asst. clk., P.W.D., Trin., 1921; clk., col. sec't, 1925–28; senr. clk., 1933; prin. offr., 1937; 2nd asst. col. sec., 1942; 1st 1947; ch. estab. offr., 1950; prin. estab. offr., 1954; mem., public serv. comsn., clk., ex. and leg. couns.

BOASE, A. J., O.B.E.—b. 1901; ed. Mount St. Mary's Coll. and St. Thos. Hosp.; M.O., Uga., 1924; S.M.O., 1937; specialist ophthalmologist, 1945; senr. specialist, 1954–58.

BOASE, E. J.—b. 1912; ed. Leeds and Oxford; asst. master, European primary schs., Ken., 1940; educ. offr., 1947.

BOBEK, K. H.—b. 1907; ed. Ilmenau Coll.; apptd. Swaz., 1946; elec. engnr., Mbabane elec. supply, 1954.

BODLEY, A. S.—b. 1907; ed. Boys' High Sch., Kimberley, and Univ. of Cape Town; atty. and notary public, sup. ct., S.A. (formerly adv.); cr. coun., S.L., 1938; res. mag., Tang., 1939; puisne judge, Sarawak, N. Borneo and Brunei, 1952; atty.-gen., S.A.H.C., 1958–59.

BOGDAN, A.—b. 1905; ed. Russian Univs.; pasture research offr., Ken., 1947; various pubns. on plant ecology, taxonomy, pasture and fodder plants and grassland management.

BOLES, J. D.—b. 1925; ed. Winchester Coll.; mil. serv., 1943–46, capt.; cadet, N. Borneo, 1948; asst. sec., 1957.

BOLLERS, H. B. S.—b. 1915; ed. Queen's Coll., B. Guiana, and London Univ.; barrister-at-law, Middle Temple; mag., B. Guiana, 1946.

BOLSTAD, T. A.—b. 1909; ed. Public Sch., Scottsguard, High Sch. and Regina Coll. Inst., Saskatchewan; Royal Canadian Mounted Police, 1929–50; 2nd asst. supt., prisons, Bah., 1953; ag. dep. supt., 1956–58.

BOLT, B. F.—b. 1923; ed. Auckland Gram. Sch. and Auckland Univ. Coll., N.Z.; mil. serv., 1941–46, F/O; admin. offr., cl. IV, G.C., 1949; cl. III, 1952; cl. II, 1957 (Ghana civil service).

BOLT, D. D.—b. 1918; ed. Tavistock Gram. Sch. and St. John's Coll., Camb.; barrister-at-law, Gray's Inn; mil. serv., 1939-46; asst. dist. comsnnr., Nyasa., 1946; dist. comsnnr., 1953; resdt. mag., 1955.

BOLTON, C. N.—b. 1915; mil. serv., 1939-46, maj.; asst. audr., Uga., cl. IV, 1946; audr., cl. IV, B.S.I.P., 1950; cl. III, 1952; senr. audr., Nig., 1953; Ken., 1955; prin. audr., 1957.

BOLTON, G. T.—b. 1913; ed. Stationers' Coy. Sch. and Harrow C. Sch.; B.S.A. police, S. Rhod., 1937; asst. inspr., police, N. Rhod., 1938; inspr., 1946; asst. supt., Gam., 1949; dep. supt., 1954; Uga., 1958.

BOLTON, R.—b. 1916; ed. Barrow Gram. Sch.; mil. serv., 1940-46; Br. P.O., 1942-49; asst. engnrr., E.A. posts and tels. dept., 1949; exec. engnrr., 1952; staff engnrr., dep. regl. dir. (engnrrg.) 1957.

BOMPAS, D. G.—b. 1920; ed. Merchant Taylors' Sch. and Oriol Coll., Oxford; mil. serv., 1941-42; asst. audr., Nyasa., 1942; Mal. (later audr.), 1947; senr. audr., 1948; dep. audr.-gen., 1957.

BOND, C. W. F.—b. 1905; ed. Ashford County Sch. and Camborne Sch. of Mines, Cornwall; inspr., mines, G.C., 1935; senr., Nig., 1947; G.C., 1948; dep. ch. inspr., 1953; ch. inspr., 1955-58 (Ghana civil service).

BOND, D.—b. 1922; ed. Lindisfarne Coll., Westcliff-on-Sea, and London Univ.; mil. serv., 1943-46, capt.; asst. engnrr., Uga., 1946; exec. engnrr., 1951.

BOND, P. K.—b. 1919; ed. Sir John Leman Sch., Beccles; nav. serv., 1939-46, lieut. (s), R.N.V.R.; asst. audr., Ken., 1946; audr., 1949; C.A.D., 1951; prin. audr., Sey., 1952; senr. audr., N. Nig., 1955; O.A.D., 1957; dep. dir., audit, W. Nig., 1957.

BOND, R. H.—b. 1916; ed. Kingston Tech. Sch., J'ca, and L'pool Univ.; architect, J'ca, 1949; senr., P.W.D., 1955.

BOND-TAYLOR, R. F.—b. 1906; ed. Gram. Sch., Tottenham; min. of war transport, 1940; higher acctncy. asst., 1941; senr., 1941; acctnt., P.W.D., G.C., 1949; chief stores acctnt., 1955; stores supt., Ghana rlwy., 1956.

BONNICI ENRIQUEZ, R.—b. 1900; ed. Lyceum, Malta; 2nd cl. customs asst., 1919; civ. serv. (admin.), Malta, 1922; asst. manager, milk marketing undertaking, 1943; asst. manager, savings bank, 1958.

BONNICI SOLER, E. J.—b. 1910; ed. De La Salle Coll. and Lyceum, Malta; sub-inspr., police, Malta, 1934; inspr., 1941; supt., 1946; asst. comsnnr., police, 1956.

BONTEMPS, L. R. A.—b. 1916; ed. Royal Coll., Maur.; cler. asst., Maur. 1936; 2nd gr. clk., 1938; 1st gr., 1947; assessor, inc. tax, 1949; senr. assessor, 1951; asst. comsnnr., inc. tax, 1956.

BOOCOCH, C., O.B.E. (1958).—b. 1925; ed. Merchiston Sch. and Pietermaritzburg Coll., Natal, Diocesan Coll., Cape Town, and Cape Town Univ.; mil. serv., 1944-46, S.A. navy; geologist, Bech. prot., 1950; dir., geol. survey, 1957.

BOOKER, A. G., D.S.C.—b. 1911; ed. St. Helen's Coll., Southsea and Mitcham Gram. Sch.; mil. serv., 1941-46, lt. comdr. R.N.; pilot, Maur., 1947; harbourmaster, 1956; telegraphic and postal censor, 1940.

BOOS, W. J.—b. 1911; ed. St. Mary's Coll., Trin.; clk., sec't. Trin., 1928; asst. sec., 1944; 1st asst. sec., 1950; gov's. sec. and clk., ex. co., 1955; asst. col. sec., 1956.

BOOTH, J. D. L.—b. 1918; ed. Melbourne C. of E. Gram. Sch., Australia, Ottershaw Coll., Chertsey, and Sidney Sussex Coll., Camb.; mil. serv., 1940-43, capt.; cadet, Nig., 1940; admin. offr., cl. II, 1954; E. Nig.

BOOTH, J. F., M.B.E. (1957).—b. 1921; ed. Haileybury and Wadham Coll., Oxford; mil. serv., 1939-46 (desps.); asst. audr., Mal. and S'pore, 1947; audr., 1950; prin., Leeward Is., 1953; senr. audr., Uga., 1957; prin. audr., Tang., 1958.

BORG GRECH, V.—b. 1924; ed. Lyceum and Royal Univ. of Malta; registr., Gozo courts, 1948; asst. registr., cts. of jud. police, 1957.

BORLAND, S. H.—b. 1911; ed. Stranraer Academy; mil. serv., 1941-47, capt.; acctnt., P.W.D., Nig., 1948; senr., 1950; prin. acctnt., N. regn., 1954.

BORLEY, H. J. H.—b. 1908; ed. Oakham Sch. and Camb. Univ.; asst. research offr., sponge fishery investigations, B. Hond.; cadet, Nyasa., 1936; asst. dist. comsnnr., 1938; secon. to fishery survey of Lake Nyasa, 1939-40; offr. i/c game, fish & tsetse control, 1947; dir., game, fish & tsetse control, 1950.

BOROUGH-COPLEY, G.—b. 1914; ed. Wellington Coll., Berks, and King's Coll., Lond.; mil. serv., 1939-44, capt.; apptd. col. serv., Uga., 1938; exec. engnrr., gr. II, 1947 (P.W.D.); exec. engnrr., 1951; D.D.P.W., N. Borneo 1952.

BOSS, J. R., D.S.O.—b. 1917; ed. Univ. Coll. Sch., Hampstead; mil. serv., 1940-47, maj.; cadet, Nig., 1947; cl. II, 1956-58.

BOSS, W. G.—b. 1911; ed. Rossall and Hertford Coll., Oxford; mil. serv., 1941-46, maj.; temp. prin., C.O., 1947; established after open compet. exam., 1949; secon., econ. and fin. advr., Windward Is., 1953-55.

BOSWELL, F. V., Q.P.M. (1956), C.P.M. (1953).—b. 1906; ed. Pike's Lane and Bolton Sec. Sch.; mil. serv., 1941-48, maj.; const., Pal., 1931; asst. inspr., police, Tang., 1936; dep. comsnnr., Tripolitania, 1945; supt., Tang., 1950; senr. supt., 1952; asst. comsnnr., 1953; senr., 1955-58.

BOTELHO, H. A. de Barros, M.B.E., E.D.—b. 1906; ed. St. Joseph's Coll., H.K.; solr., sup. ct. of H.K.; mil. serv., 1941-46, capt.; B.M.A., 1945; asst. crown solr., H.K., 1946; crown coun., 1952; senr., 1952; revised laws of H.K., 1950.

BOTLY, L. J. C.—b. 1921; ed. Woodhouse Gram. Sch., London; mil. serv., 1941–46; assessment off., inc. tax dept., G.C., 1949; inspr., taxes, 1954; senr. inspr., 1956 (Ghana civil service).

BOULLE, M.—b. 1908; ed. St. Louis Coll., Sey.; audit dept., Sey., 1928; asst. collr., taxes, 1932; acctnt., treasy., 1944; dep. treas., 1949; treas., 1956.

BOULOUX, F. A. J.—b. 1903; ed. Royal Coll., Maur.; Univ. Coll. and Univ. Coll. Hosp., London; M.O., Maur., 1929; med. supt., 1952; E.N.T. spec., 1958.

BOULOUX, V. G.—b. 1911; ed. Royal Coll., Maur.; barrister-at-law; mil. serv., 1941–45, F/O; clk., magistracies, Maur., 1934; dist. mag., 1949; mag., indus. ct., 1952; senr. crown counsel, 1958.

BOUMPHREY, R. S., M.B.E. (1951).—b. 1916; ed. L'pool Coll. and Pembroke Coll., Oxford; asst. audr., Nig., 1939; C.A.D., 1943; audr., Falkland Is., 1947; senr. audr., F. of Mal., 1951; S'pore, 1955; prin. audr. (later dep. dir., audit), 1958.

BOURDET, W.—b. 1900; ed. Royal Coll., Maur.; writer, Maur., 1919; clk., 1922; spec. gr. clk., 1944; chief clk., 1946; acctnt., 1948; asst. P.M.G., 1956.

BOURDILLON, H. T., C.M.G. (1952).—b. 1913; ed. Rugby Sch. and Corpus Christi Coll., Oxford; apptd. after compet. exam. asst. prin., C.O., 1937; p.s. to F.U.S. of S., D.O., 1939; asst. p.s. to S. of S., D.O., 1939; ag. prin., C.O., 1940; lent to F.O. (French dept.), 1942; lent to cabinet off., 1943; lent to min. of prod., 1944; ret'd. to C.O., 1944; asst. sec., 1947; asst. U.S. of S., 1954.

BOURKE, Sir Paget, Kt. (1957)—b. 1906; ed. Mount St. Mary's Coll. and Trin. Coll., Dublin; barrister-at-law, King's Inn, Dublin, and Gray's Inn; legal advr. and cr. pros., Sey., 1933; M.E.C. and M.L.C.; ch. mag., Pal., 1936; relieving pres., dist. ct., 1941; pres. dist. ct., 1945; puisne judge, Ken., 1946; ch. just., S.L., 1955; Cyprus, 1957; edr. of *Digest of cases, Seychelles, 1870–1933*.

BOURN, J.—b. 1917; ed. Queen Elizabeth's Gram. Sch., Darlington; mil. serv., 1939–46, capt.; exec. offr., min. of health, 1936; higher exec. offr., min. of nat. insurance, 1947; asst. prin. (limited reconst. exam.), C.O., 1947; prin., 1949; sec., salaries comsn., Bah., 1948–49; secon., Tang., 1953–55.

BOURNE, J. P., K.P.M. (1948).—b. 1907; ed. Varndean Sch., Brighton; constable, Pal. police, 1930; sergeant, 1938; asst. inspr., 1939; Br. inspr., 1940; asst. supt., 1942; dep. supt., 1946; supt., police, Ken., 1948; comdnt., special constab., Uga., 1950.

BOURNE, S. P.—b. 1915; ed. Wolverhampton Sch. and Jesus Coll., Camb.; mil. serv., 1939–44; cadet, N. Rhod., 1938; dist. offr., 1940; senr. dist. offr., gr. II, 1957; gr. I, 1958.

BOUSTEAD, J. E. H., C.M.G. (1954), D.S.O. (1941), O.B.E. (1933), M.C. (1917), Bar to M.C. (1919).—b. 1895; ed. Osborne, Dartmouth and Oxford Univ.; midshipman, R.N., 1913–15; mil. serv., 1915–19, 1940–45, lt.-col. (desps.); Army, 1921–35; 4th Everest expedn., 1933; dist. comsnr., Sudan, 1935–40 and 1945–49; Br. agent, E. Aden Prot., and res. advr., Hadhramaut States, 1949; res. advr. and Br. agent, E. Aden Prot., 1954–58.

BOVELL, C. S. K., C.M.G. (1958), Q.P.M. (1954), C.P.M. (1951).—b. 1913; ed. Bradfield Coll., Berks.; prob. asst. comsnr., police, F.M.S., 1935; asst. comsnr., 1938; title changed, asst. supt., 1938; supt., 1950; asst. comsnr., 1953; senr. asst. comsnr., police, Fed. of Mal., 1953; I.-G., police, Fed. of Nig., 1956.

BOVEY, G. F., M.B.E. (1946).—b. 1915; ed. Bristol Cathedral Sch., and Univ. of Bristol; mil. serv., 1937–1956, major; senr. educ. offr., B.S.I.P., 1956; chief educ. offr., 1958.

BOWDEN, J.—b. 1924; ed. C. of E. Schs., Bitton and Mangotsfield, and Kingswood Gram. Sch., Glos., Bristol, and Camb. Univ.; specialist (entom.), G.C., 1946; senr. specialist, 1954; asst. dir., agric. (research), 1956; (Ghana civil service); senr. entom., Uga., 1957.

BOWEN, G. L. C.—b. 1911; ed. Queen's Royal Coll., Trin.; clk., Trin., 1930–44; senr. clk., 1944; examr., accts., audit, 1947; prin. offr., cl. I, 1949; asst. sec., 1951; senr. asst. sec., 1956; perm. sec., 1959; sec., regrading and devel. schemes comtees., 1948–49.

BOWEN, Miss J. C. M.—b. 1912; ed. Howell's Sch., Llandaff, and Univ. Coll. of Wales, Aberystwyth; educ. offr., Tang., 1947; Zanz., 1952; senr. woman educ. offr., 1953; supt., educ. for women and girls, 1955.

BOWEN, N. P.—b. 1901; ed. Queen's Royal Coll. and Univ. of Lond.; barrister-at-law, Lincoln's Inn; prin. offr., registr. and marshal's dept., Trin., 1937; dep. registr. and dep. marshal, 1938; registr.-gen., 1943; registr. and marshal, 1946; sec., advs. comtee, 1939; substitute admy. marshal of London in Trin., 1941; census offr., 1945; ch. region offr., 1946; registr., co-ops., 1949; later comsnr., co-op. dev.

BOWER, A.—b. 1921; ed. Heaton Gram. Sch.; mil. serv., 1939–46, capt.; cadet, Nig., 1946; cl. III, 1951; cl. II, 1957.

BOWICK, B. J.—b. 1914; ed. Ipswich Sch.; mil. serv., 1939–46; senr. assess. offr., inc. tax dept., G.C., 1946; asst. comsnr., 1948; dep. comsnr., 1951; comsnr., income tax, 1954–58 (Ghana civil service).

BOWMAKER, P. A., O.B.E. (1954).—b. 1904; ed. County Sch., Putney, Christ's Coll., Cambridge, I.C.T.A. and Empire Cotton Growing Corporation Experiment Station, Natal; mil. serv., 1940–43; agric. offr., Swaz., 1945; prin. agric. offr., Basuto., 1946; dir., livestock and agric. servs., 1954–57.

BOWRING, T. L., C.M.G. (1955), O.B.E. (1948).—b. 1901; ed. Chatham House, Ramsgate, and Crystal Pal. Sch. of Prac. Engrng.; mil. serv., 1939-41, maj. (desps.); exec. engrn., P.W.D., G.C., 1925; asst. engrn., B. Hond., 1935; exec. engrn., 1938; D.P.W., 1941; Nyassa, 1948; H.K., 1950; advr. on engrng. appts., C.O., 1958.

BOYCE, P. McC.—b. 1918; ed. King's Coll. Sch., Wimbledon, and St. John's Coll., Camb.; asst. mag. and collr., I.C.S., 1940; ret. 1947; cadet, Nig., 1948; admin. offr., cl. III, 1951; E. Nig.; cl. II, 1956-58.

BOYCE-TAYLOR, H. G.—b. 1917; ed. Hastings Boys' Sec. Sch.; mil. serv., 1939-46; cadet, col. customs serv., 1946; customs offr., S'pore, 1949; senr. customs offr., 1952.

BOYD, J.—b. 1913; ed. Ballymena Academy and Royal Coll., Edin.; mil. serv., 1940-46, capt., R.A.M.C.; M.O., N. Borneo, 1948.

BOYD, L. M., C.M.G. (1955).—b. 1904; ed. Portree Sec. Sch., Skye and Edin. Univ.; cadet, Uga., 1930; asst. dist. offr., 1932; dist. offr., 1942; prov. comsnnr., resdnt., Buganda, 1947; sec. for African affrs., 1951; min. of local govt., Uga., 1955.

BOYD, P. I.—b. 1912; ed. Dominica Gram. Sch., Univ. of London and Univ. Coll. Hosp. Med. Sch.; M.O., Leeward Is., 1938; M.O.H., St. Kitts-Nevis, 1949; S.M.O., 1954; D.D.M.S., B. Guiana, 1956.

BOYD, T. A.—b. 1911; ed. Dominica Gram. Sch.; asst. clk., 1929; 2nd mstr., Dominica Gram. Sch., 1929; clk., treasr., 1937; registr., prov.-marshal, and registr.-gen., Dominica, 1944.

BOYE-JOHNSON, D. E.—b. 1912; ed. Albert Academy, C.M.S. Gram. Sch., S.L., Howard Univ. Coll. of Medicine, U.S.A. and Nova Scotia; M.O., S. Leone, 1944; S.M.O., 1955.

BOYLE, C. V., D.F.C., A.F.C.—b. 1915; ed. The High Sch., and Trinity Coll., Dublin; barrister-at-law, King's Inns, Dublin; mil. serv., 1939-45; crown coun., Mal., 1946; Ken., 1950; resdnt. mag., 1953.

BOYLE, E. J.—b. 1904; ed. Dundee High Sch.; asst. engrn., Dundee, 1925; Tang., 1926; Nig., 1928; ch. engrn., 1932; D.W.W.I. Scheme, Trin., 1939; cent. road bd., Barb., 1939; harb. engrn., Trin. and Tobago, 1945.

BOYLE, M. C.—b. 1904; ed. St. Joseph's, Wexford; mil. serv., 1918-26, interned, 1942-45; inspr., police, S'pore, 1929; Malacca, 1932; Penang, 1936; S'pore, 1938; asst. supt., police, 1945; dep. supt., 1955.

BOYLE-HEBRON, A. S.—b. 1907; ed. C.M.S. Gram. Sch., Freetown, and Edin. Coll. of Surgeons; M.O., S. Leone, 1946.

BRACEWELL, S.—b. 1899; ed. Burnley Mun. Coll. and Imp. Coll. of Sci. and Tech.; naval serv., 1917-19; asst. geologist, lands and mines dept., B. Guiana, 1925; econ. geol. and mineralogist, 1928-29; econ. geol., geol. survey, 1933; dir. geol. survey dept., 1936; attended 2nd W.A. conf. of Caribbean comsnn. as tech. advr., 1946; del., Royal Socy. emp. sci. conf. and off. c'wealth sci. conf., 1946; prin. scientific offr., mineral resources divn., col. (later O'seas) geol. surveys, 1952; author of official reports on the geology and mineral resources of B. Guiana, and of pp. in *O'seas Geology and Mineral Resources*.

BRACKENBURY, B. H.—b. 1921; ed. King's Sch., Canterbury, and Oriel Coll., Oxford; mil. serv., 1940-46, capt.; cadet, Nig., 1946; E. Nig.; admin. offr., cl. II, 1956-58.

BRADBURY, E.—b. 1907; ed. Hulme Gram. Sch., Oldham, King Edward VII Sch., Lytham, Edin. Univ. and St. Bart's Hosp.; mil. serv., 1941-43, capt.; M.O., Nig., 1937; S.M.O., S. Leone, 1949; asst. D.M.S., 1955; D.D.M.S., 1955-58.

BRADDELL, L. H.—b. 1912; ed. Aldenham Sch., Dublin Univ. and St. John's Coll., Camb.; mil. serv., 1942-46, lieut.; cadet, Tang., 1937; dist. offr., 1939; secon., judiciary, as res. mag.; Tang. rep., 3rd inter. inst. of criminology, 1958.

BRADFORD, A. G.—b. 1915; ed. Southend-on-Sea, Essex; fireman, Birmingham fire brigade, 1936-41; station offr., Staffs. fire brigade, 1941; dep. chief fire offr., B. Guiana, 1951; chief fire offr., Barb., 1954.

BRADLEY, A.—b. 1917; ed. Wesleyan Sch., Bamber Bridge; mil. serv., 1936-46, flt. lt.; posts and tels. dept., Nig., 1946; asst. contrlr., tels., N. Borneo, 1951; contrlr., 1959.

BRADLEY, D. R.—b. 1903; ed. Holy Redeemer Public Sch., St. John's Coll., Belize; copyist, B. Hond., 1922; customs and excise offr., 1924-27; 1st cl. clk., 1939; higher gr. clk., 1946; senr. customs and excise offr., 1950; customs supt., 1954; asst. compt., customs, 1954.

BRADLEY, J.—b. 1911; ed. Dean Close Sch. and St. Edmund Hall, Oxford; cadet, Tang., 1934; dist. offr., 1936; p.s. to gov., 1939-42; senr. dist. offr., 1953; admin. offr., cl. IIA, 1956; cl. I, 1957.

BRADLEY, W. M.—b. 1911; ed. Repton Sch.; mil. serv., 1939-45, lt.-col.; admin. offr., Pal., 1946-48; Nig., 1948; senr. dist. offr., N. Nig., 1958.

BRADSHAW, J. L.—b. 1905; ed. St. Joseph Coll., Maur., and Pembroke Coll., Oxford; mil. serv., 1939-45, capt.; dist. mag., Maur., 1947; civ. comsnnr., 1952.

BRADY, E. F.—b. 1912; ed. Perth Modern Sch. and Univ. of W. Australia; mil. serv., 1945-46; resident engrn., Muda River Bridge, Prov. Wellesley, 1938; asst. engrn., Penang, 1941; secon. G.C., 1943-44; exec. engrn., 1947; secon. N. Borneo as ag. senr. exec. engrn., 1947-48; senr. exec. engrn., S'pore, 1952; chief engrn., 1956; D.D.P.W., 1956-58.

BRADY, J. E.—b. 1910; ed. Portora Royal Sch., Enniskillen, and Trinity Coll., Dublin; mil. serv., 1941–46, capt.; educ. offr., Iraq, 1937–41; prot. educ. offr., Aden, 1947; educ. offr., N. Nig., 1953; chief educ. offr., 1955.

Bragg, D. E.—b. 1919; ed. Wynburg Boys High Sch., and St. Andrew's Coll., Grahamstown; mil. serv., 1939–45; asst. audr., Ken., 1945; Uga., 1946; senr. audr., Nig., 1952; dir., audit, S.A.H.C., 1957.

BRAIN, E., O.B.E. (1958).—b. 1917; ed. Manor Sch., York; monotype operator/mechanic, Nyasa., 1946; asst. supt., press, 1948; supt., 1950; Nig., 1952; govt. printer, E. regn., 1954.

BRAITHWAITE, J. A. M.—b. 1915; ed. Queen's Royal Coll., Trin.; barrister-at-law, Middle Temple; clk., customs and excise dept., Trin., 1936; labr. offr., 1947; dep. comsnnr., labr., 1949; comsnnr., 1955; perm. sec., 1956.

BRAMLEY, A. F.—b. 1919; ed. Yeardon and Guiseley Secondary Sch.; mil. serv., 1940–46; Br. P.O., 1935–48; techn. gr. I, E.A. posts and tels. dept., 1948; insptg. techn., 1951; supvg. techn., 1955.

BRANCH, A. G. W.—b. 1910; ed. St. Mary's Coll., St. Lucia, and Bristol Univ.; mil. serv., 1940–43, R.A.M.C., capt.; M.O., Nig., 1936; S.M.O., 1949; N. Nig.

BRANDAY, W. J., O.B.E. (1957).—b. 1901; ed. St. George's Coll., J'ca, Univ. of Birmingham and Johns Hopkins Univ.; M.O.H., J'ca, 1932; M.O.H. (T.B. clinic), 1939; T.B. offr., 1942; chief T.B. offr., Trin., 1947; later suptg. M.O., spec., T.B. sanatorium and clinics; author of articles in various med. journals.

BRANDON, K. R. B.—b. 1909; ed. J'ca Coll. and King's Coll., London; barrister-at-law, Lincoln's Inn; mil. serv., 1943–47, N.C.O., R.A.F. (intell.); apptd. J'ca, 1940; clk. of courts, 1948; asst. crown solr., 1957; chmn., comsn. of enq. into disciplinary charges, Westmorland hosp., 1954.

BRAITHWAITE, E. A.—b. 1915; ed. Grenada Boys' Sec. Sch., and Oxford Univ.; clerical serv., Grenada, 1938–53; clk., ex. co., 1953; govt. sec., Dominica, 1954; prin. asst. sec., min. of comms. and wks., 1956; asst. adminr., St. V., 1958.

BRAY, E.—b. 1907; ed. Brunswick Ave. Senr. Sch. and Tech. Coll., Hull; mil. serv., 1941–45; instr., domestic engrg., S'pore, 1937; chief instr., 1951–58.

BRAYNE, R. B., M.B.E. (1957).—b. 1924; ed. Sherborne Sch., and Pembroke Coll., Camb.; mil. serv., 1942–46, lieut.; cadet, Tang., 1948; dist. offr., 1950.

BRAYNE-NICHOLLS, R. G.—b. 1916; ed. Windlesham Hse., and Cranford Sch.; dist. offr., Ken., 1946.

BRAZELL, J. H.—b. 1912; ed. Ystalyfera Gram. Sch. and Univ. of Wales; mil. serv., 1939–46, wing cdr.; tech. offr., met. office, air min., 1936; senr. tech. offr., 1942; S.S.O., 1946; P.S.O., 1948; dir., E.A. met. dept., 1956; author various pp. on met. subjects.

BRAZIER, H. H., M.B.E.—b. 1912; ed. Wolverhampton Gram. Sch., Gonville and Caius Coll., Camb.; mil. serv., 1940–46; computer, D.O.S., 1946; senr., 1947; chief computer, 1947.

BRELSFORD, W. V.—b. 1907; ed. Chesterfield Sch. and St. Edmund Hall, Oxford; cadet, N. Rhod., 1930; dist. offr., 1932; sec.-curator, Rhodes-Livingstone inst., 1937; infn. offr., 1945; offr. i/c Kasama devel. area, 1949; dir. of infn., 1951; secon., fedl. govt., 1953; civ. serv. rep. on advsy. comtee. to Fitzgerald salary comsn.; mem. Whitley coun.; author of handbook to R.-L. Museum; *Succession of Bemba Chiefs*; *Fishermen of the Bangweulu Swamps*; *Copperbelt Markets*; *African Dances*.

BRETT, J. R. L. D.—b. 1910; ed. Downside, and R.M.C., Sandhurst; mil. serv., 1930–48, lt.-col.; devel. offr., Nig., 1948; admin. offr., 1949; cl. III, 1956. W. Nig.

BRETT, L., Q.C.—b. 1911; ed. Marlborough and Magdalen Coll., Oxford; barrister-at-law, Inner Temple; mil. serv., 1939–45, maj.; cr. coun., Nig., 1946; senr., 1950; legal sec., N. regn., 1951; solr.-gen., 1952; solr.-gen., Fed. of Nig., 1954; fed. justice, sup. ct., 1958.

BREWER, F., O.B.E. (1953).—b. 1915; ed. Swindon Sec. Sch. and Pembroke Coll., Camb.; mil. serv., 1941–45; cadet, S.S., 1937; asst. prot., Chinese, 1940; asst. comsnnr., labour, S'pore, 1946; cl. IC, cl. IB, dep. sec., Chinese affrs., Mal., 1952; sec., Chinese affrs., 1957; sec., defence, 1957.

BRIANT, A. K., O.B.E. (1956). Brill. Star Zanz. (cl. IV), 1949.—b. 1903; ed. Dauntsey's Sch., Downing Coll., Camb., and I.C.T.A.; lectr., mycology and bacter., I.C.T.A. 1928; asst. to comsnnr. of agric., W.I., 1933; agric. supt., St. V., 1934; agric. offr., Zanz., 1938; senr., 1947; dir., agric., 1951.

BRIDGE, F. H. S.—b. 1923; ed. Charterhouse, and Worcester Coll., Oxford; solicitor; legal branch, F.O. (Germany), 1954; registr., internat. ct., Tang., 1955; master and registr., sup. ct., S. Leone, 1957; author *Antecedents of German Law against Restraints of Competition* (Internat. and Comparative Law Quarterly) (April 1954).

BRIDGE, R. C.—b. 1910; ed. Kingston Tech. Sch. and J'ca Sch. of Agric.; tech. asst., low temp. research station, J'ca, 1935; junr. agric. offr., 1936; marketing offr., 1939; gr. I, 1943; senr., 1946; ch., 1950; dep. comsnnr. of commerce and ind., 1951; marketing adminr., 1953.

BRIDGES, F. G.—b. 1912; ed. Shirley House Sch., Woods Farm Sch., King's Coll., London, and Downing Coll., Camb.; inspr., produce, Nig., 1938; agric. offr., 1947.

BRIDGES, P., M.B.E. (1959).—b. 1923; ed. Marlborough Coll.; mil. serv., 1942-46; admin. cadet, Basuto., 1949; p.s. to high comsnnr., 1954; secon., high comsnnr's. off., 1958.

BRIDGETT, J., O.B.E. (1959).—b. 1908; ed. Sheffield City Gram. Sch.; mil. serv., 1941-46, ft. lieut.; acctnt., treas., Nig., 1946; senr., 1949; prin. acctnt., 1951; dep. treas., E. regn., 1951; dep. acctnt.-gen., E. Nig., 1955; acctnt.-gen., 1955.

BRIERLEY, J. L.—b. 1910; ed. Christian Bros. Coll., Pretoria; E.A. posts and tels. dept., 1926; junr. tel. inspr., 1935; inspr., 1936; techn. gr. I, 1946; insptg. techn., 1947; supvg. techn., 1952.

BRIGGS, D. J. A.—b. 1914; ed. Oundle Sch., and Emmanuel Coll., Camb.; mil. serv., 1940-46, lt.-col.; organizational advr., F.O., 1947; advr. on orgn. and methods, Berm., 1950; orgn. and methods offr., Trin., 1951; advr. to comsn. of enq. into Berm. C.S., 1950-51.

BRIGGS, F. A.—b. 1902; ed. Charterhouse and Oxford Univ.; barrister-at-law, Inner Temple; mil. serv., 1940-46, wing cdr. (desps.); adv. and solr., Mal. and S'pore; C.L.S., 1947; registr., sup. ct., Mal., 1948; puisne judge, 1949; just. of appeal, E.A. ct. of appeal, 1953; vice-pres., 1958; chmn., Mal. armed local forces trib., 1949.

BRIGGS, G. G., Q.C.—b. 1914; ed. Sherborne and Christ Church, Oxford; barrister-at-law, Gray's Inn; mil. serv., 1939-46, maj.; cr. coun., Nig., 1947; senr., 1951; legal sec., E. regn., 1952; atty.-gen., 1954; puisne judge, Sarawak, N. Borneo and Brunei, 1958.

BRIGGS, M. F.—b. 1913; ed. Queen's Royal Coll., Trin., and London Sch. of Econ.; apptd. Trinidad 1938; 2nd cl. clk., district admin., 1944; sec't, 1946; 1st cl., 1947; senr. clk., 1949; principal offr., 1951; asst. sec., 1956; sec., local fed. capital site comtee. and liaison offr., sub-comtee.

BRIGSTOCKE, C. C.—b. 1920; ed. Wellington Coll., and Christ Church, Oxford; mil. serv., 1940-46, major; cadet, Nig., 1948; admin. offr., cl. IV, 1951; dep. estab. sec., N. Nig., 1956; under-sec. (estab.), 1957.

BRILLIANT, H. C.—b. 1919; ed. St. Paul's Sch.; mil. serv., 1937-47, sqdn. ldr.; min. of civil aviation, 1945-47; asst. dir., civil aviation, Nig., 1947.

BRINDLEY, A. S.—b. 1910; ed. London Univ. and Dudley Training Coll., Birmingham; asst. master, European primary schs., Ken., 1943; headmaster, European primary day schs., 1947; educ. offr., 1953.

BRINGLOE, Miss E. E.—b. 1914; ed. The Old Palace Sch.; mil. serv., 1940-46, V.A.D., R.A.M.C.; sec.-typist, N. Nig., 1948; conf. clk., 1953; estab. offr., min. of educ., 1955.

BRINKWORTH, H.—b. 1926; ed. Prince of Wales Sch., Nairobi, and Nottingham Univ.; asst. survr., Tang., 1944; survr., 1953.

BRISTOL, C. W. J.—b. 1930; ed. St. Mary's Coll., St. Lucia and Grenada Boys' Secondary Sch.; barrister-at-law, Gray's Inn; registr., St. Kitts, 1956; chief registr., supreme court, Windward and Leeward Is., 1957; asst. to atty.-gen., 1958.

BRITNELL, P. R. F., G.M.—b. 1916; ed. Royal Gram. Sch., High Wycombe, and L.S.E., Univ. of London; mil. serv., 1941-46, lieut., R.N.; H.M. inspr., factories, 1940-41, 1946-1952; senr. labr. offr. (tech.), Nig., 1952; chief inspr., factories, Fed. of Nig., 1956.

BRITTON, D. G., M.B.E.—b. 1915; ed. Taunton's Sch., Southampton, and Hertford Coll., Oxford; asst. audr., G. Coast, 1937; audr., St. H., 1947; dir., audit, B. Guiana, 1948; audr., central office, 1952; dir., audit, Maur., 1956.

BRITTON, J. C.—b. 1917; ed. Weymouth Coll. and St. Peter's Hall, Oxford; mil. serv., 1939-43; cadet, Nig., 1940; secon., S.L., 1943-44; admin. offr., cl. IV, 1946; cl. III, 1948 (N. Nig.); cl. II, 1957.

BROADBENT, E.—b. 1916; ed. Stockport Gram. Sch., Manchester Univ. and Jesus Coll., Camb.; mil. serv., 1940-45 (desps.); cadet, Nig., 1940; admin. offr., cl. II, N. Nig., 1955.

BROATCH, J. D., I.S.O.—b. 1904; ed. Dumbries Academy and Edin. Univ.; post-grad. course, Oxford Univ., and I.C.T.A.; mil. serv., 1939; agric. offr., G.C., 1928; senr., 1940; asst. dir. of agric., 1946; dep. dir. of agric. (cocoa industry), 1949; dir., agric., 1954-58 (Ghana civil service).

BROCKETT, F. N., R.D.—b. 1916; ed. Portsmouth Gram. Sch.; mil. serv., 1939-46; asst. audr., Tang., 1946; audr., 1948; C.A.D., 1948; senr. audr., Aden, 1951; Ken., 1954; senr. asst. sec., 1956.

BRODIE, T. V. A., Q.C.—b. 1907; ed. Marlborough and Brasenose Coll., Oxford; barrister-at-law, Middle Temple; mil. serv., 1941-46; asst. legal advr., F.M.S., 1938; cr. coun., 1946; S'pore, 1948; senr. fedl. coun., Mal., 1948; leg. dftsman, 1950; solr.-gen., 1950; atty.-gen., 1956.

BROMAGE, J. R. V. A.—b. 1914; ed. Rugby Sch. and New Coll., Oxford; mil. serv., 1939-43, capt.; cadet, Nig., 1938; admin. offr., cl. II, 1953; cl. I, W. Nig., 1955; staff gr., 1957.

BROMLEY, A.—b. 1912; ed. King's Coll., Durham Univ.; educ. offr., Ken., 1947; prov. educ. offr., 1953; senr. educ. offr., 1954.

BROOKBANK, W. G.—b. 1925; ed. Clayesmore Sch., Reading Univ., and I.C.T.A.; agric. offr., Tang., 1947.

BROOKES, D. St. C.—b. 1924; ed. St. Kitts-Nevis Gram. Sch.; barrister-at-law, Inner Temple; registr. and prov. marshal, St. Kitts, 1950; additional mag., 1951; warden, Nevis, 1955.

BROOKES, F. C., K.P.M. (1938), C.P.M. (1953), O. St. J.—b. 1906; ed. Gladstone Pk. Sch. and Haberdasher's Aske's Sch.; European police constable, Ken., 1929; asst. supt., 1935; supt., 1947; senr., 1951; asst. comsnr., 1953; dep. comsnr., police, 1955.

BROOKS, D. E.—b. 1927; ed. Battersea Gram. Sch., Regent St. Poly., and Birkbeck Coll., London Univ.; mil. serv., 1946–48, R.N.; senr. prog. asst., dept. of b'casting, H.K. (secon. from B.B.C.) 1952; contrl. b'casting, 1956.

BROOKS, R. J.—b. 1917; ed. Launceston Coll. and Pembroke Coll., Oxford; cadet (Chartered Co's. serv.), N. Borneo, 1940; interned, 1942–45; col. admin. serv., 1946; dist. offr., prin. asst. sec., 1951–52; b'casting and infn. offr., 1952; dir., b'casting and inf., 1957.

BROOMHEAD, Lt. Comdr. F. R. F.—b. 1905; ed. Xaverian Coll., Mayfield; tugmaster, K.U.R. and H., 1935; pilot, 1942; harbourmr., E.A.R. and H., 1951; senr., 1955; port manager, 1956; asst. to chief ports man., 1956.

BROUARD, N. R.—b. 1926; ed. Royal Coll., Maur. and Univ. of Wales, Bangor; temp. clk., Maur., 1945; forester, gr. I, 1948; dep. ranger, 1949; forest ranger, 1955; asst. consvtr., forests, 1955.

BROUARD, R.—b. 1901; ed. Royal Coll., Maur.; barrister-at-law, Middle Temple; dist. and stip. mag., Maur., and lesser dependencies, 1929; Maur., 1934; mstr. & registr., sup. ct., 1944; registr.-gen., 1952.

BROWN, A. G.—b. 1914; ed. Stockton-on-Tees Gram. Sch., Darlington Tech. Coll. and Armstrong Coll., Durham Univ.; asst. loco. supt., K.U.R. and H., 1939; tech. asst. to chief mech. engrnr., S. Leone rlys., 1943; mech. engrnr., Burma rlys., 1947; asst. mech. engrnr., E.A.R. and H., 1955.

BROWN, A. N.—b. 1907; ed. Cockton Hill Sch., and County Sch., Bishop Auckland; mil. serv., 1940–43; customs offr., Fiji, 1930; senr., 1933; collr., customs, 1949; senr., 1952; senr. asst. comsnr., trade and customs, N. Borneo, 1956.

BROWN, D. C., C.B.E. (1957).—b. 1900; ed. Mercers' Sch., Queen Mary Coll. and Univ. of Lond.; engngr. asst., C.A. 1930; asst. engrnr., 1935; on loan, min. of supply, 1940–45; dep. ch. engrnr. C.A., 1945; dep. ch. mech. engrnr., 1950; ch. engrnr., 1955; ch. mech. engrnr., 1956.

BROWN, D. R. N.—b. 1911; ed. Taunton Sch., St. Catharine's Coll., Camb., and I.C.T.A.; agric. offr., Uga., 1936; provincial agric. offr., 1949; asst. dir., agric. (field), 1952; asst. dir., agric., 1954; dep. dir., 1956.

BROWN, D. W.—b. 1924; ed. Coll. of Art and Tech., Leic., Titchfield Sec. Sch., J'ca, and J'ca Coll.; apptd. J'ca, 1941; draughtsman, gr. I, P.W.D., 1947; architect, 1953; senr. architect, 1955.

BROWN, E. B. V.—b. 1908; ed. Wolmer's Boys Sch. and J'ca Coll., Kingston, J'ca; asst. supt., educ. (later inspr., schs.), B. Hond., 1937; dir., educ., 1951; educ. offr., S. Leone, 1957; senr. educ. offr., 1958.

BROWN, G. A.—b. 1922; ed. St. Simon's Coll., Kingston, and Lond. Sch. of Econ.; asst., inc. tax. dept., J'ca, 1941; 2nd cl. clk., 1944; 1st cl., 1946; assessor, 1949; prin., 1951; asst. sec., 1952; prin. asst. sec., min. of fin., 1954; dir., planning unit, 1957.

BROWN, H. M. S.—b. 1897; ed. The Abbey, Tipperary, and Trinity Coll., Dublin; called to Irish Bar; mil. serv., 1915–19, lieut.; cadet, Nig., 1924; mag., 1934; asst. judge, 1943; puisne judge, 1945; E. regn., 1955–58.

BROWN, H. S.—b. 1909; ed. St. Mary's Coll. and Benely Coll., Barnes, and Henry Thornton Sch., Clapham; devel. offr., Nig., 1946; asst. registr., co-op. socs., 1948; Sarawak, 1954.

BROWN, J. A. K.—b. 1902; ed. Hymer's Coll., Hull, Victoria Univ., Manchester, and L'pool Univ.; Nig., 1930–36; specialist (leprol.) Uga., 1951; author *Leprosy Control in S. Nig.; Incidence and Epidemiology of Leprosy in Uganda*.

BROWN, J. C.—b. 1907; ed. Edin. Academy and Univ.; elec. engrnr., H.K., 1938; chief elec. and mech. engrnr., 1948.

BROWN, J. L., C.B.E. (1954).—b. 1900; ed. Ewart High Sch., Newton Stewart, and Glasgow Univ.; asst. engrnr., P.W.D., Tang., 1927; senr. exec. engrnr., P.W.D., Fiji, 1939; D.P.W., 1941; Cyp., 1949; Ken., 1954–58.

BROWN, J. M.—b. 1916; ed. Shawlands Academy and Royal Tech. Coll., Glasgow; R.E., 1943; asst. engrnr., G.C. rlys., 1944; engrnr., 1952 (Ghana civil service).

BROWN, J. R.—b. 1910; ed. Edin. Univ.; local govt. offr., N. Rhod., 1948; comsnr., local govt., 1953.

BROWN, John Radley, O.B.E. (1958).—b. 1906; ed. Geo. Heriot's Sch. and Edin. Univ., I.C.T.A.; inspr., produce, Nig., 1928; agric. offr., 1937; prin. produce offr., dept. of mrktg. and exports, 1949; dir., agric., E. region (produce inspection), 1954–58.

BROWN, J. V.—b. 1901; ed. Hatchet Bay Sch., and Boys' Central Sch., Bah.; public sch. teacher, Bah., 1921; asst. out island comsnr., 1939; out island comsnr., 1941; senr., 1946; labour offr., 1956.

BROWN, L. H.—b. 1917; ed. Oundle Sch. and St. Andrews Univ.; Camb. Univ. and I.C.T.A.; agric. offr., Nig., 1940; Ken., 1946; asst. dir., agric., 1954; dep. dir., 1956; author various agric. and ornithol. pp.

BROWN, L. L.—b. 1913; ed. Royal Masonic Sch.; clk., K.U.R. and H., 1938; train contrl., 1939; senr. clk., 1944; asst. traffic supt., E.A.R. and H., 1948; dist. traffic supt., 1952; regional rep., Uga., 1957.

BROWN, Paul Hornidge.—b. 1916; ed. St. John's Coll., Jo'burg, and Witwatersrand and Pretoria Univs.; govt. vet. offr., S.A., 1951; Basuto., 1951; prin. vet. offr., 1952.

BROWN, P. H.—b. 1918; ed. Ottershaw Coll. and Christ Church, Oxford; D.O., Ken., 1941; senr. dist. comsnr., 1957.

BROWN, Sir T. Algernon.—b. 1900; ed. Marlborough and Oriel Coll., Oxford; barrister-at-law; Indian Army, 1920-22, lt. (desps.); cr. coun., G.C., 1933; Midland circuit; cent. criminal ct., N. and S. Lond. sessions; solr.-gen., Ken., 1940; M.L.C.; puisne judge, S'pore, 1946; ch. just., N. Nig., 1955; chanc., diocese of S'pore, 1947.

BROWN, W.—b. 1910; postal and tel. asst., Union of S.A., 1926-48; senr. clk., Pretoria, 1948; admin. offr., 1956; contrl., posts and tels., Bech. Prot., 1957.

BROWNE, C. A., M.B.E.—b. 1904; ed. Oak Grove Sch., Mussoorie, St. Joseph's Coll., Naini Tal, and The Thomson Engrg. Coll., Roorkee, India; Indian serv. of engnrs., 1927; exec. engnr., 1935; suptdg. engnr., 1946; asst. D.P.W. (roads), Uga., 1950.

BROWNE, F. G.—b. 1907; ed. Watson's Coll., Edin.; asst. consvr., forests, Mal., 1929; sent., 1951; consvr., Sarawak, 1952.

BROWNE, R. E.—b. 1910; ed. Bishop's High Sch., Poona, India; King's Coll. and King's Coll. Hosp., London; mil. serv., 1939-45, R.A.M.C.; dist. M.O., col. med. serv., 1949; S.M.O., Montserrat, 1956.

BROWNE, V. B.—b. 1922; ed. Montserrat Gram. Sch., St. Mary's Coll., Trin. and Univ. Coll. of W. Indies; asst. master, Montserrat Secondary Sch., 1945; graduate asst. master, 1955.

BROWNING, A. J.—b. 1921; ed. Exeter Sch., Exeter Coll. and Imp. Forestry Inst., Oxford; asst. consvtr., forests, S.L., 1944; senr. asst. consvtr., 1954; Cyp., 1956.

BROWNING, L. P. R., Q.P.M., C.P.M.—b. 1915; ed. Prep. Schs., Cey. and Eng., and Haileybury Coll.; sub-inspr., police, J'ca, 1935; 3rd cl. inspr., 1938; 2nd cl., 1941; 1st cl., 1944 (rank changed to supt.); asst. comsnr., 1951; dep. comsnr., 1954; comsnr., 1958.

BROWNING, P. J.—b. 1920; ed. Marlborough Coll., and Corpus Christi Coll., Camb.; mil. serv., 1939-46, capt.; dist. offr., Ken., 1947.

BROWNLEES, J. K.—b. 1910; ed. Latymer Sch., Edmonton, and Kettle Coll., Oxford; barrister-at-law (Inner Temple); apptd. B. Sol. Is. Prot., 1933; secon. Tonga as sec. to govt., 1941-48; trans. to Nig., 1948; land offr., W. regn., 1952; comsnr., lands, 1954; ret., re-app. jud. comsnr., legal advr. and Br. judge of jt. court, N. Heb., 1956-58; chmn., coms. of enq. into Tongan pub. serv., 1946.

BRUCE, J. M.—b. 1920; ed. Geo. Heriot's Sch. and Heriot-Watt Coll., Edin.; mil. serv., 1940-47, R.N.; exec. engnr., Nig., 1947; gr. I, W. regn., 1952; senr. exec. engnr., 1956.

BRUCE, R. R.—b. 1919; ed. Robert Gordon's Coll., Aberdeen, and Aberdeen Univ.; mil. serv., 1940-46, major, R.E.; drainage and irrig. engnr., Mal., 1948; dep. dir., water devel. dept., Uga., 1958.

BRUEN, D. L.—b. 1922; ed. Beaumont Coll.; admin. cadet, Sarawak, 1947; prin. asst. sec., 1952; D.O., 1953; seconded, asst. resdnt., Brunei, 1955-58.

BRUNEL, F. E.—b. 1901; ed. Royal Coll., Maur. and Montpellier Univ., France; M.O., Maur., 1932; med. supt., mental hosp., 1954.

BRYAN, G. J., M.C.—b. 1921; ed. Wrekin Coll., R.M.A., and Oxford; mil. serv., 1939-44, capt.; asst. dist. comsnr., Swaz., 1944; asst. col. sec., Barb., 1950; prin. estab. offr., Maur., 1953; pub. serv. coms. n., Barb., 1952.

BRYANT, H. B.—b. 1915; ed. Germaines Secondary Sch.; mil. serv., 1940-46; Br. P.O., 1933-47; postmaster, gr. II, E.A. posts and tels. dept., 1947; gr. I, 1953; senr. postmaster, 1954.

BRYANT, H. C. A., O.B.E. (1953).—b. 1908; ed. Bishop's Stortford Coll. and Queen's Coll., Oxford; cadet, Nig., 1931; asst. dist. offr., Nig., 1934; dist. offr., 1941; admin. offr., cl. I, G. & E. Is. Col., 1946; 1st asst. sec., W. Pac. H.C., 1948; ag. high coms. n., periods, 1950 and 1952; admin. offr., gr. II, Nig., 1953.

BRYANT, J.—b. 1917; ed. Brighton, Hove and Sussex Gram. Sch.; mil. serv., 1939-46, maj.; dep. inspr. of weights and measures, Ken., 1946; supt. of weights and measures, 1951.

BRYANT, P. O.—b. 1908; ed. City of Bath Boys' Sch., and Univ. Coll., Southampton; educ. offr., Ken., 1947.

BRYANT, R. N., M.C.—b. 1908; ed. Ryhope Gram. Sch. and Durham Univ.; mil. serv., 1941-45, major; educ. offr., G.C., 1946; senr., 1949; prin. educ. offr., 1951 (Ghana civil service).

BRYCE, W. G., Q.C.—b. 1913; ed. Bromsgrove Sch. and Hertford Coll., Oxford; mil. serv., 1940-46, maj.; cr. coun., Fiji, 1949; solr.-gen., 1953; atty.-gen., Gib., 1956; coms. n., rev. edn., laws of B.S.I.P. (1949); G.E.I.C. (1952); Fiji, (1955).

BUCHANAN, J. C. R., C.M.G. (1948).—b. 1896; ed. *Stewarts Coll.*, Edin. Univ.; mil. serv., 1915-19, 1940-43, col.; O. St. J. (desps., 1916 and 1941); med. offr., T.T., 1925; Som., 1928; T.T., 1931; S.M.O., Som., 1936; Aden, 1937; D.D.M.S., Uga., 1943; I.-G., S. Pac. health service, 1945 and D.M.S., Fiji; prin. med. offr., C.O., 1948; dep. chief med. offr., 1958; author of *Guide to Pacific Island Diets*; various contributions to medical literature.

BUCHANAN, L. A. C., O.B.E. (1959).—b. 1903; ed. *Edinburgh Acad.*, and *Corpus Christi Coll.*, Oxford; supt., educ., Zanz., 1929; Nyasa., 1937; dep. dir., educ., 1953.

BUCHANAN, L. M.—b. 1906; ed. St. Edward's Sch., Oxford, and Ch. Ch., Oxford; Sudan polit. serv., 1928; dist. comsnr., 1939; prov. dep. gov., 1948; dir., local govt., 1952; comsnr., local govt., Uga., 1954-57.

BUCK, I. L., M.C.—b. 1916; ed. Tonbridge Sch.; mil. serv., 1939-46, capt.; acctg. asst., E.A.R. and H., 1947; asst. acctnt., 1954.

BUCK, S. C.—b. 1912; ed. Rugby Sch., King's Coll., Camb., and London Hosp.; mil. serv., 1939-46; pathol., N. Rhod., 1946; senr., 1952; senr. pathol., Uga., 1956.

BUCKHURST, J. C. V.—b. 1905; ed. Merchant Taylors' Sch., Middx. and Birmingham Univ.; asst. elec. engnr., posts and tels. dept., Ken., 1938; Tang., 1938; Uga., 1939; Ken., 1940; chief elec. engnr., 1948; P.W.D., 1950.

BUCKLEY, E.—b. 1916; ed. Christian Bros., Cork and Nat. Univ. of Ireland, Cork; asst. engnr., P.W.D., Penang, 1948; asst. prin., tech. coll., K. Lumpur, 1949; prin., 1950-58.

BUDDEN, F. H., M.B.E. (1955).—b. 1919; ed. Tiffin Sch., and St. Thos. Hosp., London; M.O., Nig., 1944; spec. (ophthal.), 1955; jt. author *Typhus in N. Nigeria—I. Epidemiological, III. Clinical Studies* (Trans. R.S.T.M. and H., 1947).

BUHAGIAR, E.—b. 1906; ed. Lyceum, St. Aloysius Coll. and Royal Univ. of Malta; off. compiler of ct. records, 1941; supnmy. crown coun., 1945; crown coun., 1948; senr., 1949; dep. atty.-gen., Malta, 1955; registr., courts, 1957.

BUIST, Miss I. P.—b. 1905; ed. Govan High Sch. and Glasgow Univ.; woman educ. offr., Tang., 1945; senr. educ. offr., 1958.

BULL, A. F.—b. 1902; ed. S. Africa and London Univs.; educ. offr., Ken., 1942; senr. educ. offr., 1951.

BULLEN, B. H.—b. 1914; ed. Mount St. Mary's Coll. and L'pool Univ.; mil. serv., 1940-47, R.N.; exec. engnr., Nig., 1947; senr., 1953; chief civ. engnr., W. Nig., 1954; D.D.P.W., 1956-58.

BULLOCK, G. J.—b. 1925; ed. Retford Gram. Sch.; mil. serv., 1944-46; cadet, Tang., 1948; admin. offr., 1950.

BULLWINKLE, L. A.—b. 1921; ed. Bloxham Sch. and Queen's Coll., Oxford; mil. serv., 1940-41; cadet, G.C., 1941; asst. dist. comsnr., 1941; dist. comsnr., 1950; cl. II, 1956; cl. I, 1958 (Ghana civil service).

BULLY, J.—b. 1909; ed. Dominica Gram. Sch.; clk., Dominica, 1930; compt., inc. tax, 1946; asst. govt. sec., 1950; fin. sec., 1952; acctnt.-gen., W. Indies, 1958.

BULMAN, W. E.—b. 1904; ed. Univ. Sch., Victoria, B.C., King Alfred's Sch., Wantage and Cardiff Tech. Coll.; asst. loco. supt., T.R. & P.S., 1930; dist. mech. engnr., 1940; ch., 1946; asst. ch. mech. engnr., E.A.R. & H., 1948; asst. ch. mech. engnr. (tech.), 1955; jt. author of *The Climate and Welfare of Tanganyika*, T.N. Records, 1945.

BULMER, I. G.—b. 1926; ed. Chester-le-Street Gram. Sch., Edin. Univ. and Imp. Forestry Inst., Oxford; asst. consrvr., forests, S.L., 1947; senr. asst. consrvr., 1956.

BUMPUS, B. S. G.—b. 1921; ed. Oundle Sch.; mil. serv., 1940-46, major; asst. dist. comsnr., G.C., 1946; dist. comsnr., 1951; admin. offr., cl. II, 1956; cl. I, 1958 (Ghana civil service).

BUMPUS, E. D.—b. 1915; ed. Warwick Sch., Reading Univ. and I.C.T.A.; agric. offr., Nig., 1942; grassland advsy. offr., min of agric., U.K., 1947; senr. pasture research offr., S. Rhod., 1949; Ken., 1952; senr. research offr., 1957.

BUNGE, V. A.—b. 1911; ed. The Hugh Myddelton Sch., London, and Massey Agric. Coll.; mil. serv., 1940-45; sanitary o'seer, Fiji, 1938; sanitary inspr., 1943; health inspr., Uga., 1945; senr., 1951; chief health inspr., 1954.

BUNTING, J. R.—b. 1916; ed. Queen Elizabeth's Gram. Sch. and Queen's Coll., Oxford; J'ca, 1939-49; prin., King's Coll., Nig., 1949; dep. chief fed. advr. on educ., 1954; chief fed. advr. on educ., Nig., 1958.

BURBROOK, J. H., Chevalier of the Order of the Nile and of the Royal Order of the Sword of Sweden.—b. 1900; ed. Acton County Sch., Middx.; mil. serv., 1915-19, cpl.; Egyptian police, 1921; asst. supt., police, Uga., 1937; supt., 1946; dep. prin. immig. offr., 1951-58.

BURBROOK, J. P. C.—b. 1922; ed. English Sch., Cairo, Ardingly Coll., Sussex, and New Coll., Oxford; mil. serv., 1940-45, capt., Indian Army; cadet, N. Borneo, 1948; secon., asst. dist. comsnr., Cyp., 1955-57; dist. offr., N. Borneo, 1958.

BURCH, J.—b. 1917; ed. Bishops Stortford Gram. Sch. and City of London Sch.; acctnt., acctnt.-gen's. dept., Nig., 1948; senr., 1951; prin. acctnt., treasury, N. Nig., 1954; dep. acctnt.-gen., 1958.

BURCH-SMITH, P. M.—b. 1904; solr.; mag., B. Guiana, 1951; offl. recvr., 1958.

BURDIN, M. L.—b. 1923; ed. Merchant Taylors' Sch., and Royal Vet. Coll.; min. of agric. and fisheries, 1946-49; vet. research offr., Ken., 1950; senr., 1956; chief vet. research offr., 1958.

BURGESS, C. B., C.M.G. (1958), O.B.E. (1954).—b. 1910; ed. Epworth Coll. and Christ Church, Oxford; mil. serv., 1941-45, lt.-col.; cadet, H.K., 1932; att. Br. mil. admin., 1945; prin. asst. col. sec., 1946; secon. C.O., 1946-48; cadet offr., cl. I, 1948; regraded cadet offr., staff gr., 1956; dep. col. sec., 1949; Imp. Def. Coll., 1951; def. sec., 1952; dep. col. sec., 1953; o.a.g., June 1957.

BURGESS, F. M.—b. 1921; ed. Manchester Univ.; apptd. Nig., 1945; exec. engrn., 1951; senr., W. Nig., 1954; chief civil engrn., P.W.D., 1957.

BURGESS, H. B., M.C.—b. 1913; ed. Merchiston Castle Sch., Edin. Univ. and Balliol Coll., Oxford; mil. serv., 1940-45, capt.; asst. consvr., forests, Nig., 1937; senr. asst., 1949; consvr., 1953; chief consvr., W. Nig., 1956.

BURGESS, J.—b. 1918; ed. Prince of Wales Sch., Nairobi; mil. serv., 1939-43, lieut.; clk., posts and tels., Ken., 1936; exam. offr., customs, Ken. and Uga., 1939; collr., customs, Tang., 1947; E.A.H.C., 1949; senr. collr., 1956; prin. collr., 1957; regl. comsnnr., customs, 1957.

BURGESS, J. A.—b. 1916; ed. Dulwich Coll. and King's Coll., London Univ.; mil. serv., 1939-45, capt.; dist. offr., Uga., 1946; perm. sec., min. of works, 1955.

BURGESS, J. R.—b. 1912; ed. Nelson Sch.; C.A.D., 1928-39; assessor, E.A. inc. tax dept., 1940; regl. comsnnr., 1950.

BURGESS, P. F.—b. 1925; ed. Hertford Gram. Sch., Univ. of Wales, and St. John's Coll., Oxford; asst. consvr., forests, Mal., 1946; senr. asst. consvr., N. Borneo, 1956.

BURGESS, P. H.—b. 1912; ed. Christ's Hosp. and Clare Coll., Camb.; prob., trade and customs, F.M.S., 1934; asst. supt., excise, S.S., 1937; customs offr., 1938; senr., 1939; Mal., 1946; asst. compt., customs, Fed. of Mal., 1951; senr., 1956.

BURKE, I. W.—b. 1897; ed. Barb., and McGill and Glasgow Univs.; civil serv., 1939-46; med. offr. of health, Trin., 1953; M.O. gr. A, public health, 1954.

BURKE, M. A. M.—b. 1911; ed. J'ca Coll.; solr., J'ca; dep. clk., cts., J'ca, 1940; secon. cr. solr.'s off., 1942; asst. cr. solr., 1949; registr., sup. ct., 1950; resdnt. mag., 1951; registr., sup. ct., 1952; dep. crown solr., 1956; crown solr., 1957.

BURKE, P. B.—b. 1919; ed. Queen's Royal Coll., Trin.; clk., rlwys., Trin., 1938-41; 1st cl. clk., magistracy, 1948; senr. clk., inland rev., 1950; acctnt., sec't., 1951; dep. acctnt.-gen., 1955; acctnt.-gen., 1956.

BURKE, P. W. C.—b. 1920; ed. Worthing High Sch., Sussex, J'ca Coll., and London Univ.; apptd. J'ca, 1938; 2nd cl. clk., 1943; 1st cl., 1947; senr. clk., 1950; admin. asst., 1950; asst. labour advr., 1952; asst. sec., 1953; prin. asst. sec., 1955.

BURKILL, H. M.—b. 1914; ed. Repton Sch. and Camb. Univ.; mil. serv., 1941-46; asst. dir., botanic gdns., S'pore, 1954; dir., 1957; chmn., nature reserves bd., 1957; mem., agric. pests supervy. comtee., 1957; mem., court of Univ. of Mal., 1958.

BURKITT, D. P.—b. 1911; ed. Dean Close Sch., Cheltenham, and Trinity Coll., Dublin; mil. serv., 1941-46, major, R.A.M.C.; M.O., Uga., 1946; specialist surgeon, 1952; author *Treatment of Hydrocoele Acute Abdomens—Europeans and Africans compared* (Lancet, 1951) (E.A. Med. Jour. 1953).

BURKS, H. G.—b. 1921; ed. Catholic Coll., Preston, and Imp. Coll. (Royal Sch. of Mines), London; metallurgist, Tang., 1946; chief research offr., 1955.

BURN, F. W.—b. 1919; ed. Crosby Gram. Sch., and Liverpool Tutorial Coll.; mil. serv., 1940-46, major; trainee, min. of labour and nat. service, 1936; labr. offr., S. Leone, 1948; senr. labr. offr., 1955; dep. comsnnr., labr., 1957.

BURNES, Miss H. M.—b. 1918; ed. Oxford and London Univs.; woman educ. offr., Gam., 1944-49; Nig., 1949; senr. woman educ. offr. (adult educ.), 1958.

BURNS, J. R. H., C.P.M. (1947), K.P.M. (1953).—b. 1916; ed. Eastbourne Coll.; prob. asst. comsnnr., police, F.M.S., 1937; title changed to cadet, 1938; asst. supt., 1940; supt., 1950; asst. comsnnr., police, Fed. of Mal., 1953; senr. asst. comsnnr., 1957.

BURR, E. C.—b. 1920; ed. Hackney Downs Sch. (formerly the Grocers' Company's Sch.); mil. serv., 1942-47, lieut.; cler. offr., C.O., 1937; exec. offr., 1944; asst. prin. (limited compet. exam.), 1948; p.s. to Par. U.S. of S., 1952; principal, 1954.

BURRA, J. A. N.—b. 1917; ed. Canford Sch. and Edin. Univ.; mil. serv., 1940; asst. consvr., forests, G. C., 1940; Pal., 1945; Trin., 1948; Dominica, 1949; Cyp., 1954; consvr., forests, J'ca, 1956.

BURRELL, A. A.—b. 1915; ed. Park Mod. Gram. Sch., Barking, S.E. Essex Tech. Coll., Dagenham, Boro' Poly., London, and Westminster Coll. of Commerce; mil. serv., 1945-47, R.A.E.C., W/O; dep. prin., govt. tech. inst., B. Guiana, 1957.

BURRENCHOBAY, D.—b. 1919; ed. Royal Coll., Maur., Imp. Coll. of Science and Tech. and Inst. of Educ., London; clk., Maur., 1939; extra teaching asst., 1944; educ. offr., 1951.

BURROWES, E. S. S., C.M.G. (1959).—b. 1906; ed. Queen's Coll., B. Guiana; apptd. in col. sec't, B. Guiana, 1924; inspr., labr., 1940; dep. comsnr., 1945; comsnr., Barb., 1947; fin. sec., and comsnr., currency, 1951; sec. to various comtees. and comsns.; author of *Occupational Terms on Sugar Estates in British Guiana*.

BURROWES, H. S.—b. 1904; ed. Queen's Coll. and St. Stanislaus Coll., B. Guiana; survr's asst., lands and mines dept., B. Guiana, 1921; 5th cl. offr., 1926; govt. survr., 1936; cl. II, admin. offr., 1936; asst. dist. comsnr., 1941; dist. comsnr., 1942; senr., 1949; sec., econ. invest. comtee., 1931; dep. comsnr., loc. govt., 1956.

BURROWES, W. D.—b. 1918; ed. Wolmer's Sch., J'ca, and Oxford Univ.; asst., col. sec's off., J'ca, 1938; junr. agric. offr., 1941; agric. statistician, 1948; senr. agric. economist, 1951; dir. of stats., 1954; exec. mem., cattle industry enq. bd., 1952.

BURROWS, D. H., M.B.E.—b. 1903; ed. Public Sch., Bah., Tuskegee Inst., Alabama, U.S.A.; head teacher, Bah., 1920; asst. comsnr., 1936; comsnr., 1939; senr., 1952; ag. chief out island comsnr., 1956.

BURROWS, T. L.—b. 1907; ed. L'pool Collegiate Sch.; mil. serv., 1940-46; asst. govt. coast agent, Ken., 1946; govt. coast agent, 1950.

BURSLEM, J.—b. 1898; ed. Queen's Royal Coll., Trin., and Birmingham Univ.; 2nd asst. petroleum technologist, Trin., 1950; asst. petrol. tech., 1957.

BURT, J. C.—b. 1915; ed. Harris Academy, Dundee, and St. Andrews Univ.; solr. (Scotland); barrister-at-law, Middle Temple; mil. serv., 1940-46; dist. mag., G.C., 1946; registr.-gen., 1951 (Ghana civil service).

BURT, S. J. G.—b. 1909; ed. Southern Gram. Sch. and Tech. Coll., Portsmouth; mil. serv., 1941-45, lieut.; tech. instructor, H.K., 1938; educ. offr. (tech.), 1948; senr. educ. offr., prin., tech. coll., 1952; senr. prin., 1955; chmn., tech. educ. and voc. training investg. comtee., 1952; chmn., comtee. on recruit. and training of apprentices in govt. w'kshops, 1953.

BURTON, Carlyle Archibald—b. 1921; ed. Harrison Coll., Barb.; asst. master, Harrison Coll., 1943; senr. asst. master, Bishop's High Sch., Tob., 1950; asst. librarian, Barb., 1951; publ. librarian, 1953; perm. sec., 1958.

BURTON, Charles Alan—b. 1912; ed. Repton Sch. and St. John's Coll., Camb.; magistrate, B. Guiana, 1945; crown coun., 1949; Nig., 1952; senr. crown coun., 1953; atty.-gen., Barb., 1957.

BURTON, M.—b. 1913; ed. Royal Coll., Maur.; clk., customs and excise dept., Maur., 1937; 1st gr. clk., 1950; educ. offr., 1952.

BURTON, W. J. W., M.B.E.—b. 1908; ed. Peter Symonds Sch., Winchester; mil. serv., 1926-34; U.K. prisons serv., 1935-47; section to mil. intell., 1939-45; prisons serv., G.C., 1947; supt., prisons, Fed. of Mal., 1950; senr. supt., 1953; dep. comsnr., prisons, Uga., 1956; comsnr., 1958.

BURY, J. S.—b. 1913; ed. Sackville Hill Sch., St. John, and Vocational Sch., Univ. of New Brunswick; inspg. engnr., local roads and crown traces, Trin., 1941; exec. engnr., P.W.D., 1943; senr., 1947; divis. engnr., wks. and hydraulics dept., 1950; 2nd asst. dir., 1957; mem., comtee. to enq. into conditions at Masson T.B. Hosp.

BUSBY, A. H.—b. 1903; ed. Pamphylian High Sch., Queen's Royal Coll., Trin.; barrister-at-law, Middle Temple; clk., rlwys., Trin., 1920-28; asst. clk. of peace, magistracy, 1933; 1st asst. clk., 1935; clk. of the peace, 1935; mag., 1941; senr. mag., 1954; chief mag., 1956.

BUSBY, H. E.—b. 1907; ed. Ideal High Sch., Trin.; turner, Trin., 1931; loco. and machine shop foreman, 1944; wks. manager, 1951; mech. engnr., rlwys., 1953.

BUSHELL, C. H., O.B.E. (1958).—b. 1915; ed. Pudsey Gram. Sch.; mil. serv., 1939-46, maj.; asst. audr., Pal., 1946; C.A.D., 1948; audr., 1949; senr. audr., Trin., 1949; Nig., 1953; prin. audr., 1954; asst. dir., O.A.D., 1956.

BUTCHER, H. C., O.B.E. (1957), D.S.C.—b. 1912; ed. Hornsey County Sch. and London Univ.; chmst., Fed. of Mal., 1948; S'pore, 1951; senr. chmst., Penang, 1952; senr. forensic chmst., K. Lumpur, 1955; dep. dir., chemistry, 1956.

BUTLER, E. G. R.—b. 1910; ed. King's Hosp., Dublin and Trinity Coll., Dublin; mil. serv., 1941-47, major; M.O., Tang., 1947.

BUTLER, F. K., O.B.E. (1958), E.D.—b. 1904; ed., Elstree Sch., Haileybury Coll., and Trinity Coll., Oxford; mil. serv., 1939-43, capt.; educ. offr., Nig., 1927; senr., 1938; chief inspr., educ., 1950; dep. dir., educ., 1950; dir., W. regn., 1954-58.

BUTLER, H. G.—b. 1912; ed. Ranelagh Sch., Athlone, Mountjoy Sch., Dublin, and Trinity Coll., Dublin; mil. serv., 1939-43, lieut.; educ. offr., Nig., 1936; prin., govt. coll., Keffi, N. Nig., 1952; inspr., educ., 1957; senr. (secondary schs.), 1957.

BUTLER, R. J.—b. 1909; ed. Wellington Coll.; survey cadet, Ken., 1928; staff survr., 1937; dist. survr., 1948; asst. dir., surv., 1950; dir., 1953.

BUTLER, R. W.—b. 1918; ed. Skate Prim. Sch., Australia, Queensland Agric. High Sch. and Univ. of Queensland; mil. serv., 1942-45, R.A.A.F.; vet. offr., Tang., 1948; vet. research offr., 1955.

BUTT, R. A.—b. 1924; ed. Ludlow Gram. Sch. and Aberdeen Univ.; asst. consvr., forests, Uga., 1944.

BUTTER, J. H., M.B.E.—b. 1916; ed. Charterhouse and Christ Church, Oxford Univ.; I.C.S., 1939–47; Pakistan C.S., 1947–49; asst. sec., Ken., 1950; dep. sec., treasury, 1955.

BUTTERFIELD, C. H., Q.C.—b. 1911; ed. Downside Sch. and Trinity Coll., Camb.; barrister-at-law, Middle Temple; mil. serv., 1941–46; crown coun., S.S., 1938; S'pore, 1946; solr.-gen., 1948; atty.-gen., 1955–58.

BUTTERWORTH, B. B.—b. 1916; ed. Cotiham Secondary Sch., Bristol; Br. P.O., 1937–47; asst. engr., E.A. posts and tels. dept., 1947; exec. engr., 1952; senr., 1954; staff engr. (works), 1955.

BUTTERY, J. F. D.—b. 1923; ed. Spalding Gram. Sch. and Corpus Christi Coll., Camb.; mil. serv., 1942–46; dist. off., Ken., 1948; secon., Mal., 1952–53.

BUTTERY, W., M.B.E. (1942).—b. 1899; ed. Tech. Coll., W. Hartlepool; on nav. serv., 1917–19; clk., K.U.R. and H., 1925; chief train contrl., 1939; asst. traffic supt., 1942; dist. traffic supt. E.A.R. and H., 1951; operating asst., 1956.

BUTTON, E. L., M.B.E. (1950).—b. 1913; ed. Prince of Wales Sch., Ken., Trent Coll. and Balliol Coll., Oxford; cadet, N.Rhod., 1937; dist. off., 1939; senr., 1953; gr. I, 1957.

BUTTROSE, M.—b. 1903; ed. St. Peter's Coll. and Adelaide Univ.; barrister-at-law, Adelaide; solr. (Eng.), mil. serv., 1940–46; cr. coun., S'pore, 1946; senr., 1949; solr.-gen., 1955; puisne judge, 1956.

BYER, M. A., O.B.E. (1959).—b. 1907; ed. Edin. Univ.; district M.O., St. L., 1934; M.O.H., 1948; M.O., Trin., 1951; M.O.H., Barb., 1953; D.M.S., 1956.

BYERS, M. P.—b. 1915; ed. St. Bees Sch.; mil. serv., 1939–43, maj.; labr. off., Ken., 1937; senr., 1946; Uga., 1948; asst. labr. comsnnr., 1950; dep. labr. comsnnr., 1953; comsnnr., 1958.

BYRNE, K. M.—b. 1913; ed. St. Xavier's, Penang, St. Joseph's Instn. and Raffles Instn., Raffles Coll., S'pore, and Christ Church, Oxford; barrister-at-law, Middle Temple; prob., S.S., 1936; asst. dist. judge, S'pore, 1937; 4th police mag. in addn., 1939; police mag., 1942; pres. off. and coroner, mil. dist. ct., 1945; 3rd police mag., 1946; clk. of coun., 1950; asst. sec., estabs., 1951; asst. sec. (marine), 1953; prin. asst. sec., min. of commerce and industry, 1955; perm. sec., 1957.

BYRNE, P. C.—b. 1911; ed. O'Connell Sch. and Univ. Coll., Dublin, and St. John's Coll., Camb.; mil. serv., 1940–46; M.C.S., 1946; fed. sec't, 1946; D.O., Balik Pulau, 1947; cl. IV, 1947; settlement sec., Penang, 1948; 1st asst. sec., econ. bch., fed. treasury, 1950; cl. III, 1950; sec., min. of wks. and housing, S'pore, 1951; cl. II, 1956–58.

BYRNE, T.—b. 1926; ed. St. Vincent's and Rathmussen High Sch., Dublin; o'seas audit service, 1953; asst. audr., Nig., 1953; audr., Fed. of Nig., 1956; prin. audr., Wind. Is., 1958.

CADIZ, C. F. C. V.—b. 1907; ed. Jeppe High Sch., King's Coll., Lond., and St. Catherine's, Oxford; cadet, Tang., 1930; asst. dist. off., 1932; dist. off., 1942; senr., 1950; prov. comsnnr., 1953–58.

CAGNEY, F. M.—b. 1916; ed. Univ. Coll., Cork; asst. town engr., Accra, 1946; asst. engr., G.C. rlwys. and harbours, 1948; engr., 1952 (Ghana civil service).

CAHUSAC, A. B.—b. 1922; ed. Weymouth Coll. and Edin. Univ.; mil. serv., 1944–47, lieut.; asst. consvr., forests, Uga., 1947.

CAIRD, J. M.—b. 1916; app. K.U.R. and H., 1936; clk., 1938; asst. traffic supt., E.A.R. and H., 1952; dist. traffic supt., 1954.

CAIRNS, C.—b. 1907; ed. Aldershot High Sch. and S'ton Univ. (Sch. of Navigation); interned, 1941–45; boarding off., harbour dept., H.K., 1939; marine off., 1948; senr., 1953; spec. mag., marine court, in addn., 1954; asst. dir., marine (port control), 1957.

CAKOBABU, Ratu E. T. T., O.B.E. (Mil.) (1954), M.C., E.D. (1958).—b. 1908; ed. Wanganui Tech. Coll., Auckland Teachers' Train. Coll.; mil. serv., 1940–45, maj., 1952–53 (Malaya), lt.-col.; org. teacher, Fiji, 1931; native asst. comsnnr., 1937; admin. off., cl. II, 1947; cl. I, 1954; dep. sec., Fijian affrs., 1957.

CALDERWOOD, R.—b. 1909; ed. Hutcheson's Gram. Sch., Glasgow and Glasgow Univ.; L.S.H.T.M.; interned, 1942–45; col. medical serv., 1935; health off., inland dists., Selangor, 1936; health off., rural, S'pore, 1941; health off. and municipal health off., Malacca, 1946; dep. chief M.O., Penang, 1949; admin. M.O. gr. B, 1950; gr. A; chief M.O., S'pore, 1952; dep. sec., min. of health, and D.D.M.S., 1957.

CALDOW, W. J.—b. 1919; ed. Marr Coll., Glasgow Univ., and Sorbonne, Paris; mil. serv., 1940–45, capt.; asst. dist. comsnnr., G.C., 1947; dist. comsnnr., 1952; admin. off., cl. II, 1955; cl. I, 1957 (Ghana civil service).

CALDWELL, F. A. S., C.P.M. (1955).—b. 1911; ed. Berkhamsted Sch.; prob. asst. comsnnr., police, F.M.S., 1930; asst. comsnnr., 1933; title changed to asst. supt., 1938; supt., 1948; asst. comsnnr., police, Fed. of Mal., 1953; senr., 1956.

CALLAN, A. C. E., M.B.E. (1955), Brill. Star of Zanz., 4th cl. (1947).—b. 1892; ed. privately; inspr. of produce, Zanz., 1937–58.

CALLEJA MANGION, O.—b. 1907; ed. Lyceum and St. Paul's Sch., Malta; civ. serv. (admin.), Malta, 1927; recons. sec., 1945; asst. collr., imposts and lotto, 1947; asst. comsnnr., inland rev., 1947.

CALTON, W. E., O.B.E. (1957)—b. 1906; ed. Bungay Gram. Sch., and Emmanuel Coll., Camb.; mil. serv., 1940-43; E.A. agric. research stn., 1930-40; asst. govt. chmst., Tang., 1943; govt. chmst., Zanz., 1947; Tang., 1950; publ. *Some E. African Soil Complexes* (1954); *A Study of the More Important Soils of the Zanzibar Protectorate* (1955), etc.

CAMACHO, F. J.—b. 1898; ed. Antigua Gram. Sch. and St. Wilfrid's Coll., Staffs.; barrister-at-law, Middle Temple; mil. serv., 1917-19; mag., Montserrat, 1931; Trin., 1932; puisne judge, B. Guiana, 1952; Trin., 1953.

CAMACHO, R. F.—b. 1923; ed. St. Stanislaus Coll., B. Guiana, Prior Pk. Coll., Bath and Bristol Univ.; dist. engrn., P.W.D., B. Guiana, 1946; exec. engrn., 1951; dep. dir., drainage and irrig., 1954; dir., 1957.

CAMBRIDGE, R. R.—b. 1909; ed. Queen's Royal Coll., Trin., and Univ. Coll., London; mil. serv., 1942-45; asst. engrn., P.W.D., Mal., 1936; exec. engrn., 1945; senr., 1951; state engrn. gr. I, 1955-58.

CAMBRIDGE, T. C.—b. 1906; ed. Queen's Royal Coll.; mil. serv., 1939-40, lieut.; clk., Trin., 1924; asst. warden, dist. admin., 1936; warden, 1944; senr., 1956; comsnnr., local govt., 1958.

CAMERON, A. A.—b. 1909; ed. Dumbarton Academy, Dunoon Gram. Sch., Hermitage Sch., Helensburgh and Glasgow Univ.; interned, 1942-45; health offr., Prov. Wellesley, 1937; health offr., rlwys., 1938; Malacca, N.Sembilan, 1939-42; M.O., Sungei Buloh settlement, 1946; health offr., Perak, 1950; admin. M.O., gr. B, 1951; dep. S.M. and H.O., Perak, admin. M.O., gr. A, 1952; asst. D.M.S., Fed. of Mal., 1954; D.M.S., 1957.

CAMERON, D. C.—b. 1912; ed. Rugby Sch.; borstal instns., 1937; supt., training sch. for youthful offenders, Ceylon, 1938; supt., approved schs., Ken., 1939; inspr., 1947; comsnnr., prisons, N. Rhod., 1949; secon., fed'l govt., 1954.

CAMERON, H. E.—b. 1915; ed. St. Mary's Coll., Trin.; clk., prisons dept., Trin., 1936; clk., leg. co. and fin. comtee., St. V., 1944; sec. for devel., Grenada, 1945; senr. press offr., Trin., 1949; asst. inf. offr., 1953.

CAMERON, I. D.—b. 1917; ed. Oban High Sch., and Edin. Univ.; mil. serv., 1940-46; admin. offr., W. Nig., 1948; cl. II, 1955; cl. I, 1957; jt. author *West African Councillor*, 1954.

CAMERON, J.—b. 1914; ed. Royal High Sch., Edin., and Leeds and London Univs.; mil. serv., 1939-46, capt.; sec., Makerere Coll., Uga., 1947; educ. offr., Tang., 1948; senr., 1956.

CAMERON, N. A.—b. 1908; ed. Pangbourne; ch. offr., prisons, Ken., 1936; asst. supt., Uga., 1939; senr. asst. supt., 1943; supt., police and prisons, Som., 1947; comsnnr., prisons, 1949; dep. comsnnr., Ken., 1954; mention in despatches, 1957.

CAMERON, N. E.—b. 1903; ed. Queen's Coll., B. Guiana, and Camb. Univ.; master, Queen's Coll., B. Guiana, 1934; senr. master, 1946; author *A Treatise on African Mediaeval Civilisation*, etc.

CAMILLERI, A.—b. 1905; ed. Lyceum, Malta; civ. serv. (admin.), Malta, 1926; asst. treas., 1945; senr. asst. treas., 1947; asst. collr. customs, 1949; collr., 1951.

CAMILLERI, A. V.—b. 1899; ed. St. Aloysius Coll., Collegiate Sch. and Royal Univ. of Malta; acting mag., Malta, 1936; mag., 1937; judge, 1946.

CAMILLERI, G. A.—b. 1899; ed. Gozo Seminary, Flores Coll. and Royal Univ. of Malta; magistrate, Malta, 1940.

CAMP, W. W. H. B.—b. 1919; ed. Sutton Secondary Sch., Plymouth; tax offr., 1936; senr. tax offr., 1942; asst. inspr. taxes, 1944; senr. investn. offr., 1954; regl. comsnnr., E.A. income tax dept., 1957.

CAMPBELL, A.—b. 1914; ed. Berkhamsted Sch. and Hertford Coll., Oxford; barrister-at-law, Middle Temple; cadet, G.C., 1936; dist. comsnnr., 1943; secon. C.O., 1946; trans. to home serv., principal, C.O., 1949; p.s. to min. of state, 1950-52; col. attaché, Br. Embassy, Washington, 1953-56; asst. sec., C.O., 1956.

CAMPBELL, C.—b. 1912; ed. Royal Tech. Coll., Glasgow; marine engrn., K.U.R. and H., 1947; chief engrn. (marine) E.A.R. and H., 1954.

CAMPBELL, C., O.B.E. (1955)—b. 1918; ed. Harrow and Pembroke Coll., Camb.; cadet, Ken., 1941; secon. col. sec. Falk. Is., 1952-55; dist. offr., Ken., 1955; senr., 1957; civil sec., police, 1957; senr. dist. comsnnr., 1958.

CAMPBELL, C. F.—b. 1920; ed. Braintree County High Sch., and L.S.E., London Univ.; mil. serv., 1940-46, capt.; prin., tech. train. centre, civil reabsorption orgn., Uga., 1946; acctnt., 1949; asst. registr., co-ops., 1950; co-op. offr., 1952.

CAMPBELL, Miss D. A.—b. 1908; ed. Wolmer's High Sch. for Girls, J'ca, Edin. Univ., Coll. of Art and Teachers' Training Coll.; supvr., arts and crafts, J'ca, 1947; educ. offr., 1950; conducted training course for teachers, B. Hond., 1952; senr. educ. offr., 1958.

CAMPBELL, D. A. R.—b. 1919; ed. Cornwall and Munro Coll., J'ca, Durham, Camb. and Cornell Univs., and I.C.T.A.; junr. agric. offr., J'ca, 1944; agric. offr., 1950; senr., 1953; author of various pp. mainly on artificial insemination.

CAMPBELL, D. D., M.C.—b. 1921; ed. Lawrence Sheriff Sch., Rugby, and Reading Univ.; mil. serv., 1941-46, maj.; agric. offr., Uga., 1948; prin. agric. offr., Basuto., 1955; dir., livestock and agric. services, 1958.

CAMPBELL, G. H.—b. 1914; ed. Otago Boys' High Sch., and Otago Univ., N.Z.; mil. serv., 1940-46; educ. off., Nig., 1946; prin., secondary sch., Owerri, 1954; chief educ. off., S. Camerouns, 1954.

CAMPBELL, J. C.—b. 1917; ed. High Sch. and Royal Tech. Coll., Glasgow; marine off., E.A.R. and H., 1948; pilot, 1951; harbourmaster, 1956.

CAMPBELL, M.—b. 1916; ed. Stowe Sch., Gymnasium, Monschau, W. Germany, Camb., Bonn and London Univs.; mil. serv., 1941-45, p.o.w.; European master, S.S. and F.M.S., 1940; Mal., 1946; headmaster, Victoria Sch., S'pore, 1954-59.

CAMPBELL, N. G. D., M.B.E. (1955)—b. 1918; ed. Charterhouse, and New Coll., Oxford; medical off., S.L., 1947.

CAMPBELL, R. A.—b. 1906; ed. Winchester, and Univ. Coll., Oxford; barrister-at-law, Lincoln's Inn; mil. serv., 1944-45; pres., civ. courts, Iraq, 1932; Baghdad, 1938; res. mag., Ken., 1945; judge, sup. ct., Aden, 1951; chief just., 1956.

CAMPBELL, R. W. H.—b. 1903; ed. St. Bees Sch.; entomologist, Gam., 1945; development sec., 1954; admin. off., gr. A, sec't, 1958.

CAMPBELL, W. M., M.B.E.—b. 1919; ed. Hillhead, Glasgow; mil. serv. 1940; asst. supt., prisons, Ken., 1946; supt., prisons, 1955; senr. supt., 1955; asst. comsnr., prisons, 1956; mention in despatches, 1957.

CAMPLING, A. K.—b. 1912; ed. Govt. Schs., Eldoret and Nairobi; learner, E.A. posts and tels. dept., 1926; postal clk., 1936; postmaster, 1943; senr., 1950; hd. postmaster, gr. II, 1956.

CANDLER, P. L.—b. 1914; ed. Sherborne Sch., Camb. Univ., and St. Bart's Hosp.; mil. serv., 1939-45, lt.-col., R.A.M.C.; M.O., Ken., 1946.

CANHAM, P. H., O.B.E.—b. 1914; ed. St. Paul's Sch. and Pembroke Coll., Oxford; cadet, G.C., 1938; asst. dist. comsnr., 1939; dist. comsnr., 1945; C.O., 1948-50; senr. asst. sec., 1951; admin. off., cl. I, 1953; sec. to govt., 1955-58 (Ghana civil service).

CANNING, W. B.—b. 1915; ed. Prior Pk. Coll., Bath, and Newport Tech. Coll.; asst. engr., E.A.R. and H., 1948; dist. engr., 1953.

CANNON, D. A., O.B.E. (1959)—b. 1913; ed. Hutcheson's Boys' Sch. and Glasgow Univ.; med. off., Nig., 1939; pathologist, 1942; senr., 1947; asst. dir., lab. serv., 1948; ch. pathologist, 1948; senr. spec. (pathol.), 1954.

CANOVAS, E. A.—b. 1903; ed. Christian Bros. Sch., Gib.; clk., G.P.O., Gib., 1920; cashier, 1947; ch. clk. and acctnt., 1950; col. postmr., 1953.

CANT, C. H. S.—b. 1912; ed. Geo. Watson's Boys' Coll., Edin., and Edin. Univ.; mil. serv., 1940-46, R.A.F.; asst. engr., Mal., 1950; exec. engr., 1952; S'pore, 1954; senr. exec. engr., 1956.

CANTIN, P. R. J., I.S.O. (1955)—b. 1899; ed. St. Joseph's Coll., Maur., and Camb. Univ.; mil. serv., 1939-45; draughtsman, Maur., 1917; inspr., rlwys., 1921; asst. operating supt., 1926; asst. engr., 1932; gen. man., rlwys., 1945-58; off. i/c fuel, Maur. supp. cont. bd., 1939-45.

CAPSTICK, E. S. b. 1916; ed. Sedbergh Sch., Queens' Coll., Camb., and I.C.T.A.; agric. off., S.L., 1940; senr., Trin., 1950; dep. dir., agric. (crop husbandry), 1953; perm. sec., min. of agric. and lands, 1956; jt. author *Soil Conservation and Land Use in Sierra Leone*.

CARBERRY, Sir John, Kt. (1956)—b. 1893; ed. McGill Univ.; barrister-at-law; mil. serv., 1915-19; clk., cts., J'ca, 1927; res. mag., 1932; puisne judge, 1946; senr. 1950; ch. just., 1954-58.

CARBONELL, J. R.—b. 1908; ed. Shrewsbury Sch. and St. Catharine's Coll., Camb.; mil. serv., 1939-46, lt.-col. (desps.); supt., educ., Tang., 1930; educ. off., 1940; senr., 1955; asst. dir., African educ., 1955.

CARBONELL, W. L. R., C.M.G. (1956), K.P.M. (1950)—b. 1912; ed. Shrewsbury Sch. and St. Catharine's Coll., Camb.; prob. asst. comsnr., police, F.M.S., 1935; title changed to asst. supt., 1938; supt. 1949; asst. comsnr., 1952; senr., 1952; comsnr., 1953.

CAREW, M. C. M. K.—b. 1912; ed. St. Felix Coll., Fiji, and Sacred Heart Coll., N.Z.; mil. serv., 1941-46, maj.; asst. supt., prisons, Nig., 1939; supt., Nyasa, 1950; dep. dir., Nig., 1952; dir., Fed. of Nig., 1954.

CAREY-JONES, N. S.—b. 1911; ed. Monmouth Sch. and Merton Coll., Oxford; asst. audr., G.C., 1935; N. Rhod., 1938; prin. audr., B. Hond., 1946; senr. audr., Ken., 1950; prin. audr., 1952; asst. dir. of audit, 1954; asst. fin. sec., 1954; dep. sec., agric., 1956; author *The Pattern of a Dependent Economy*; chmn., ed. bd., *E.A. Economics Review*.

CARLYLE, G. G., O.B.E. (1957)—b. 1918; ed. Marlborough Coll. and Merton Coll., Oxford; mil. serv., 1939-43; cadet, Uga., 1943; asst. dist. off., 1945; asst. fin. sec., 1951; perm. sec., Fed. of Nig., 1954; dep. fin. sec., 1955; perm. sec. (fin.) 1957.

CARMAN, B. E.—b. 1905; ed. Queen's Coll., Taunton, and Westminster Training Coll.; science mstr., Wolmer's Sch., J'ca, 1929; dir., educ., B. Hond., 1935; secon. dept. of imp. cont. and supply, as competent authy., 1945; senr. educ. off., G.C., 1946; asst. dir., educ., 1949; dir., 1953; chief educ. off., 1957 (Ghana civil service).

CARMAN, W. A.—b. 1897; ed. Colfes' Gram. Sch.; mil. serv., 1916-19; E.A. posts and tels. dept., 1928; tel. inspr., 1935; sub-engnr., 1942; supvg. techn., 1948-58.

CARMICHAEL, L. D.—b. 1912; ed. Central Sch., and Coll. of Art, S'hampton; student draughtsman, ordnance survey, 1927; R.E. survey, 1930-42; R.A.F. 1942-46, flt. lieut.; ret.; cartographic supt., D.O.S., 1946; chief cartographer, 1947.

CARMICHAEL, N.—b. 1915; ed. Combermere Sch. and Harrison Coll., Barb., and McGill Univ.; govt. analyst, Barb., 1951.

CARR, D. E. B.—b. 1920; ed. Mount St. Mary's Coll., and Sheffield Univ.; barrister-at-law; mil. serv., 1940-46, capt.; welfare offr., Uga., 1946; prin., Nsamizi training centre, 1958.

CARR, G. T. W., Q.P.M. (1959).—b. 1913; ed. Queen's Royal Coll., Trin.; 4th cl. clk., customs and excise, Trin., 1931; asst. supt., police, 1934; supt., 1944; asst. comsnnr., police, 1955; dep. comsnnr., 1956.

CARR, J.—b. 1925; ed. Lambert High Sch., Hull; mil. serv., 1943-46; station master, T.R. and P.S., 1946; asst. traffic supt., E.A.R. and H., 1956.

CARREL, P., O.B.E. (1954).—b. 1915; ed. Blundell's Sch. and Balliol Coll., Oxford; mil. serv., 1940-47; cadet, Zanz., 1938; admin offr., Som., 1947; asst. ch. sec., 1953; comsnnr., Somali affrs., 1953.

CARRICK-ALLAN, N. P.—b. 1914; ed. Westminster Sch., London Univ., and St. Andrews Univ.; advocate, Scots Bar; crown counsel, Tang., 1953; Zanz., 1955; senr. magistrate, Som., 1957; publ. ed. *Current Law* (Scot. edn.), 1948, various articles on Scots law, 1946-53, law reporting, 1944-47.

CARRINGTON, V. I. DE L.—b. 1915; ed. Harrison Coll., Barb.; cler. service, Barb., 1936-1950; inspr., income tax and death duties dept., 1950; police mag., 1954; registr., 1957.

CARRUTHERS, D. G.—b. 1906; ed. St. Columba's Coll. and Manchester Gram. Sch.; sub-inspr., police, B. Guiana, 1927; dist. inspr., 1932; asst. supt., G.C., 1936; supt., 1946; senr. supt., 1952; asst. comsnnr., 1956 (Ghana civil service).

CARSON, G. L.—b. 1914; ed. Victoria Coll., Jersey, and Edin. and Oxford Univs.; asst. consvr., forests, Mal., 1937; Nig., 1942-44; senr., Mal., 1947; consvr., forests, N. Borneo, 1955.

CARSON, J. B.—b. 1913; ed. Haileybury Coll. and Magdalene Coll., Camb.; D.O., Ken., 1936; dir., passbook control, 1955; African courts offr., 1956; senr. asst. sec., 1957.

CARSTAIRS, C. Y., C.M.G. (1950).—b. 1910; ed. George Watson's Coll., Edin., and Edin. Univ.; apptd. after compet. exam., asst. prin., D.O., 1934; asst. p.s. to S. of S., Cols., 1937; p.s. to P.U.S. of S., 1937; asst. sec., W.I. royal comsn., 1938-39; prin., 1939; asst. sec., 1943; sec., col. res. comtee.; jt. sec., col. prod. res. coun., 1944-47; admin. sec., off. of compt., D.W.W.I., 1947, and sec., Br. Carib. standing closer assoc. comtee., 1948-49; dir. of inf. serv., C.O., 1951; asst. U.S. of S., 1953.

CARTER, A. C.—b. 1904; ed. St. Aloysius Sch., J'ca, and privately; acctng. clk., J'ca, 1938; senr. acctng. offr., 1940; 1st cl. clk., 1943; acctnt., 1948; senr., 1950; asst. comsnnr., commerce and industries, 1952; asst. mrktng. adminr., 1953; dep. mrktng. adminr., 1955.

CARTER, C.—b. 1920; ed. Leeds Univ.; mil. serv., 1939-46, maj.; educ. offr., Nig., 1947; vice-prin., Warri Coll., 1954.

CARTER, F. E. L., C.B.E. (1956), O.B.E. (1949).—b. 1909; ed. Chigwell Sch., and Hertford Coll., Oxford; asst. audr., Nig., 1933; senr. asst., S.L., 1943; Pal., 1944; audr. (later prin. audr.), Aden and Som., 1946; dir., aud., Tang., 1950; H.K., 1955.

CARTER, F. S.—b. 1918; ed. St. Lawrence Coll., Queens' Coll. Camb., and Middlesex Hosp.; M.O. (spec. gr.) Ken., 1952; prov. physician, Nyanza, 1953; specialist (phys.) S.L., 1955; author *Cerebral Cysticercosis and Intraperitoneal Transfusions* (E.A. Med. Jour.); *Primary T.B. in African Children* (Arch. Dis. Child.) 1953.

CARTER, J. A.—b. 1926; ed. Raynes Pk. County Gram. Sch., Seale-Hayne Agric. Coll., Univ. Coll., Exeter; agric. supt., Nig., 1947; agric. offr., 1950; senr. agric. offr., 1955; prin. agric. offr., 1958.

CARTER, P. A.—b. 1914; ed. Charterhouse and Sidney Sussex Coll., Camb.; mil. serv., 1938-43, maj. (wounded); exec. offr., met. police offr., 1937; prin., C.O., 1946; secon. Nyasa., 1951-53.

CARTLAND, B. C.—b. 1913; ed. Tonbridge Sch., Gonville and Caius Coll., Camb.; cadet, Nig., 1936; A.D.O., 1939; ch. lands comsnnr., G. & E. Is. Col., 1947; admin. offr., cl. II, Nig., 1954; perm. sec., min. of health, N. regn., 1954; land and survey, 1958.

CARTLAND, G. B., C.M.G. (1956).—b. 1912; ed. Cent. High Sch., Manchester, and Manchester and Oxford Univs.; cadet, G.C., 1935; dist. comsnnr., 1943; secon. C.O., 1945; admin. sec., Uga., 1949; sec., soc. services and local govt., 1952; min. of soc. services, 1955; min. of educ., labr. and inf., 1958; ag. gov., 1954.

CARTMELL, H. S., M.C., T.D.—b. 1911; ed. King Edward VII Sch., Lytham, and Univ. of Manchester; mil. serv., 1939-46, major; exec. engnr., N. Rhod., 1949; senr. exec. engnr., 1954; asst. D.P.W. (roads) 1955.

CARTMELL, J., M.B.E.—b. 1913 ; ed. Keswick Sch. and Pembroke Coll., Oxford ; asst. audr., Nig., 1936 ; Trin., 1945 ; senr. asst. (later senr. audr.), 1947 ; prin. audr., Maur., 1950 ; O.A.D., 1956 ; dir., audit, E. Nig., 1956.

CARTWRIGHT, Miss D. E.—b. 1904 ; ed. Camb. High Sch. and Battersea Poly. ; woman educ. offr., N. Rhod., 1943 ; senr., 1951 ; author of domestic science textbooks.

CARTWRIGHT, W. N.—b. 1911 ; mil. serv., 1942–45 ; asst. engnr., P.W.D., Mal., 1936 ; exec. engnr., 1945 ; senr., 1951 ; state engnr. gr. II, 1954 ; gr. I, 1956.

CARUANA, S.—b. 1915 ; ed. Lyceum, and Royal Univ., Malta ; asst. M.O., Malta, 1943 ; M.O., S. Leone, 1946 ; S.M.O.(H.), 1957.

CARUANA, W.—b. 1900 ; ed. Flores Coll., Lyceum and Royal Univ. of Malta ; civ. serv. (admin.), Malta, 1921 ; chief clk., 1945 ; asst. collr., customs, 1951.

CARUANA COLOMBO, J.—b. 1898 ; ed. Lyceum and Royal Univ. of Malta ; curator *ex off.* and advoc. for poor, 1933 ; compiler of judgments, 1937 ; electoral comsnr., 1939 ; assessor, food control enforcement. bd., 1942 ; mag., Malta, 1944 ; judge, 1949 ; chmn., bldg. costs bd., 1948 ; chmn., bd. of special comms., 1949.

CARUANA CURRAN, M.—b. 1918 ; ed. Lyceum, and Royal Univ. Malta ; crown coun., Malta, 1949 ; lectr. in law, Royal Univ., 1950 ; senr. crown coun., 1955 ; asst. atty.-gen., 1957 ; dep. atty.-gen., 1957.

CARVER, S. C.—b. 1907 ; ed. Br. Columbia Univ. ; P.W.D., Swaz., 1937 ; Basuto., 1938 ; G.C., 1948 ; exec. engnr., Nyasa., 1950 ; senr., 1954.

CASE, F. W. E.—b. 1912 ; ed. Queen's Coll., B. Guiana, and Lond. Univ. ; asst. mstr., govt. train. coll., B. Guiana, 1941 ; res. tutor, Univ. Coll., W.I., 1948 ; educ. offr., B. Guiana, 1951 ; prin., govt. teacher train. coll., 1952 ; dep. dir., educ., 1957.

CASSAR, E.—b. 1909 ; ed. Lyceum, Malta ; civ. serv. (admin.) Malta, 1930 ; prin. offr., 1948 ; admin. sec., med. and health, dept., 1955.

CASSAR, J.—b. 1902 ; ed. Lyceum, Malta ; civ. serv. (admin.), Malta, 1923 ; offr. i/c war damage sect., 1943 ; prin. offr., 1948 ; asst. treas., 1949 ; chief clk., posts and tels., 1958.

CASSELS, G. de la P., M.B.E. (1950).—b. 1915 ; ed. Marlborough Coll. and St. John's Coll., Oxford ; mil. serv., 1939–47, lt.-col. ; cadet, Nig., 1938 ; secon. B.M.A. (Cyrenaica), 1947 ; F.O.A.A.T. (Libya), 1949 ; admin. offr., cl. II, Cyp., 1953 ; cl. I, 1954 ; senr. admin. offr., 1954 ; estab. sec., 1957.

CASSIDY, F. A.—b. 1910 ; ed. Dunstable Sch. and Royal Sch. of Mines ; inspr., mines, S.L., 1935 ; sec., P.W.D., 1942–43 ; ch. inspr., machinery, 1946 ; senr. inspr., mines, Nig., 1948 ; dep. ch. inspr., 1954.

CASSIDY, N. G.—b. 1905 ; ed. Brisbane State High Sch. and Queensland Univ. ; Australian publ. serv., 1924 ; senr. chmst., Fiji, 1950.

CASTILLO, V. J.—b. 1913 ; ed. St. Catherine's Sch. and Lyceum, Malta ; teacher, 1933 ; apptd. civil serv. admin., Malta ; 1934 ; mil. serv., 1939–45, maj. ; asst. sec., war damage comsn., 1946 ; sec., reconstruction, 1947 ; prin. offr., 1948 ; comsnr., Gozo, 1956 ; dir., agric., 1958.

CASWELL, F. E. G.—b. 1905 ; ed. St. Edmund's Sch., Canterbury and Oxford Univ. ; surv. prob., F.M.S., 1929 ; asst. supt., 1931 ; senr. survr., 1940 ; dep. chief survr., 1949 ; chief survr., gr. II, 1950 ; gr. I, 1952.

CATCHPOLE, F. C., O.B.E. (1951) M.S.M. (1918).—b. 1893 ; bd. of trade, 1912 ; mil. serv., 1915–19 ; min. of labr., 1917 ; asst. reg. contrlr., 1942 ; dep. contrlr., 1947 ; labr. advr., D.W.W.I., 1951–58.

CATER, J., M.B.E. (1956).—b. 1922 ; ed. Sir Geo. Monoux Gram. Sch. ; mil. serv., 1941–46, sqdn. ldr. ; B.M.A., H.K., 1945 ; fisheries offr., H.K., 1946 ; cadet offr., cl. II, 1946 ; registr., co-ops., 1950 ; dir., marketing, in addn., 1950 ; asst. col. sec., 1955 ; mem., Br. deleg. to Indo-Pac. fisheries coun., S'pore, 1949.

CATLING, R. C., C.M.G. (1956), O.B.E., C.P.M., K.P.M.—b. 1912 ; ed. Leiston County Sec. Sch. and Bungay Gram. Sch. ; constable, Pal. police, 1935 ; asst. supt., 1939 ; dep. supt., 1945 ; supt., 1947 ; Fed. of Mal., 1948 ; asst. comsnr., police, 1950 ; senr., 1952 ; dep. comsnr., police, Ken., 1954 ; comsnr., 1954.

CATTERALL, N., M.B.E. (1958).—b. 1920 ; ed. Bury Gram. Sch. ; mil. serv., 1940–47 ; asst. audr., Nig., 1947 ; audr., 1950 ; St. H., 1951 ; prin. audr., Windward Is., 1955 ; Ken., 1958.

CAVE, J. M.—b. 1910 ; ed. Harrison Coll., Barb., and I.C.T.A., Trin. ; field asst., cent. sugar cane breeding stn., Barb., 1932 ; asst. agric. offr., St. Kitts, 1936 ; B. Hond., 1936 ; secon. as co-op. offr., Barb., 1944–49 ; supt., agric., St. V., 1951 ; comsnr., agric. devel., Dominica, 1956.

CAWLEY, A.—b. 1910 ; ed. Chester Gram. Sch., Royal Sch. of Mines (Lond. Univ.), Freiburg Univ., Germany, and Imp. Coll. Sci. and Tech. ; mil. serv., 1940–44, maj. ; engnr. geol., Tang., 1935 ; asst. water engnr., Cyp., 1945 ; mining geol., Nig., 1949 ; dep. dir., geol. surv., 1949 ; dir., geol. surv., Uga., 1952.

CEFAI, J.—b. 1921 ; ed. Gozo Lyceum and Seminary ; solicitor for the poor, Gozo, 1956 ; asst. registr., Gozo courts, 1957.

CENAC, W. F.—b. 1925 ; ed. St. Mary's Coll., St. Lucia ; barrister-at-law, Lincoln's Inn ; asst. clk., 1st dist. court, St. L., 1949 ; dep. registr., sup. court, 1951 ; registr. and addl. mag., 1957 ; chief registr., sup. court, Grenada, 1958.

CHABROL, E. S. M.—b. 1898 ; ed. Queen's Coll., Georgetown, B. Guiana ; 6th cl. clk., B. Guiana, 1918 ; senr. clk., 1945 ; asst. survr., cust. and excise, 1948 ; dep. compt., 1952 ; compt., 1958.

CHADWICK, L. C.—b. 1904 ; ed. Strand Sch., London, and Gonville and Caius Coll., Camb. ; asst. mineral resources dept., Imp. Inst., 1929 ; senr. asst., 1942 ; senr. scientific offr., 1946 ; mineral resources div., col. (later o'seas), geol. surveys, 1949 ; prin. scientific offr., 1950 ; pubns. in *Bulletin of Imp. Inst. and Colonial Geology and Mineral Resources*.

CHADWICK, N. R. M.—b. 1910 ; ed. Brunswick Prep. Sch., Repton Sch., and Emmanuel Coll., Camb. ; mil. serv., 1939-45 ; educ. offr., Ken., 1948.

CHALMERS, R. A.—b. 1918 ; ed. Lyceum, Malta ; civ. serv., (admin.) Malta, 1937 ; prin. offr., 1955 ; asst. treas., 1958.

CHAMBERS, H. V. T.—b. 1915 ; ed. Wolmer's High Sch., J'ca ; barrister-at-law, Lincoln's Inn ; asst. clk., J'ca, 1936 ; 2nd cl. clk., govt. savings bk., 1943 ; dep. clk. of cts., 1947 ; clk. of cts., 1952 ; secon., mag. and judge, Turks and Caicos Is., 1953-55 ; resdt. mag., J'ca, 1956.

CHAMBERS, P. C.—b. 1909 ; ed. Clifton Coll. and Emmanuel Coll., Camb. ; agric. offr., Ken., 1932 ; senr., 1947 ; dir. agric., Cyp., 1949 ; N. Nig., 1954 ; advr. on agric., 1957 ; offr. i/c, dried vegetable project, Ken., 1941-46.

CHAMBERS, S. B., O.B.E. (1955).—b. 1912 ; ed. Wolmer's Sch., J'ca and London Sch. of Econ. ; 1st cl. clk., J'ca, 1939 ; asst. census offr., 1943 ; island statistician, 1945 ; ch. electoral offr., 1946 ; asst. statistician, Nig., 1949 ; govt. (later fed'l govt.) statistician, 1950-58.

CHAMPION, J. S.—b. 1921 ; ed. Shrewsbury Sch., and Balliol Coll., Oxford ; mil. serv., 1941-46, lieut. ; admin. cadet, Uga., 1946 ; dist. offr., 1948 ; clk., councils, 1951 ; p.s. to gov., 1952 ; asst. fin. sec., 1956.

CHAN, L. F.—b. 1900 ; ed. Glasgow and L'pool Univs. ; M.O., gr. C, Trin., 1938 ; gr. B, 1943 ; gr. A, 1958 ; suptg. M.O. (spec.), gen. hosp., 1958.

CHAN-CHOONG, P. A.—b. 1910 ; ed. Queen's Coll., B. Guiana, London Univ. and I.C.T.A. ; asst. plant breeder, B. Guiana, 1937 ; agric. supt., 1943 ; rice offr., 1944 ; senr. botanist, J'ca, 1948 ; econ. botanist, B. Guiana, 1950 ; asst. dir., agric., 1957.

CHAN PONG, C. S.—b. 1906 ; ed. St. Mary's Coll., Trin., and Edin. Univ. ; extra cler. asst., treasury, Trin., 1931 ; 4th cl. clk., 1931 ; 3rd cl., 1935 ; 2nd cl., 1939 ; 1st cl. clk., inland rev., 1942 ; assessor, 1944 ; gr. II, 1946 ; supvr., 1953 ; sec., 1955 ; asst. comsnnr., 1956.

CHANG Shiu Sig.—b. 1919 ; ed. National Sun Yat Sen Univ., China ; asst. M.O., H.K., 1948 ; M.O., 1955.

CHAPLIN, A. G. T., C.M.G. (1956).—b. 1908 ; Basuto. mounted police, 1926 ; gr. II clk., 1926 ; asst. dist. comsnnr., 1937 ; dist. offr., 1941 ; secon. to C.O., 1948 ; first asst. sec., 1949 ; secon. to B. Hond. (dev. comsnnr.), 1950 ; col. sec., Berm., 1954 ; resdt. comsnnr., Basuto., 1956.

CHAPMAN, G. W., M.B.E. (mil.).—b. 1908 ; ed. Cranbrook and St. Catharine's Coll., Camb. ; mil. serv., 1941-46, maj. ; asst. consvtr., forests, Cyp., 1930 ; secon. Iraq as forest spec., 1947 ; senr. asst. consvtr., Cyp., 1948 ; secon. Br. M.E. Office, 1950 ; consvtr. of forests, Cyp., 1951 ; secon., F.A.O., 1955-58.

CHAPPEL, C. N.—b. 1914 ; ed. Bede Sch., Sunderland, and Edin. and L'pool Univs. ; mil. serv., 1942-46, maj. ; vet. inspr., Sudan, 1947-49 ; senr. vet. offr., H.K., 1949 ; vet. offr., Dominica, 1955.

CHARD, K. G., O.B.E. (1956).—b. 1911 ; mil. serv., 1940-45, capt. ; apptd. printing dept., Uga., 1935 ; 2nd asst. printer, 1944 ; asst. govt. printer, 1946 ; govt. printer, 1951-58.

CHARLES, E. D. B.—b. 1899 ; ed. Grenada Boys' Secondary Sch. ; M.O., St. V., 1926 ; S.M.O., 1949 ; M.O. (health), J'ca., 1952 ; epidemiologist, 1957.

CHARLES, I. D. B.—b. 1906 ; ed. Grenada Boys' Sec. Sch. ; clerical appts., Grenada, 1927-45 ; audit clk., St. V., 1945 ; examr., a/cs., Grenada, 1950 ; acctnt.-gen., Dominica, 1954 ; St. V., 1958.

CHARLES, R. M. F.—b. 1906 ; ed. Morehouse Coll., U.S.A., and Royal Coll. of Surgeons, Edin. ; M.O., gr. C, Trin., 1943 ; gr. B, 1947 ; gr. A, 1955.

CHARLES, W. T.—b. 1908 ; ed. St. Thomas Gram. Sch., Essendon, Victoria, and Univ. of Melbourne ; barrister-at-law ; mil. serv., 1940-46, lt.-col. ; jud. comsnnr., B.S.I.P., 1946 ; mag., H.K., 1953 ; dist. judge, 1956 ; judge, high ct., W. Nig., 1958.

CHARLTON, A. H.—b. 1915 ; ed. Rutherford Tech. Coll. ; mil. serv., 1943-45 ; asst. mech. engnr., P.W.D., Mal., 1946 ; mech. engnr., 1947 ; senr., 1952 ; suptg. mech. engnr., 1953.

CHARLTON, D. W. F.—b. 1916 ; ed. Fettes Coll., Edin., Camb. Univ., and Guy's Hosp. ; mil. serv., 1942-46, flt. lt. ; M.O., Ken. 1946.

CHARLTON, P. L. R.—b. 1912 ; ed. Auckland Gram. Sch. and Auckland Univ. Coll., N.Z. ; mil. serv., 1940-45, lieut. ; asst. to govt. chmst., Fiji, 1936 ; chmst., 1938.

CHARTER, J. C.—b. 1912 ; ed. Eltham Coll., and Archit. Assoc. Sch. ; architect, H.K., 1948 ; asst. chief architect, 1956.

CHARTRES, J. C.—b. 1918; ed. St. Christopher's Sch., Eastbourne, Clifton Coll., and Exeter Coll., Oxford; mil. serv., 1936-42, surgn. R.N.; M.O., Nig., 1945; specialist, N. Nig., 1955; publ. *Medical Field Units in Nigeria—their Function and Work* (B.M.J., 1951); *Polyostotic fibrous dysplasia in the African* (Br. Jour. Radiology, 1953).

CHASTANET, D. J.—b. 1929; ed. St. Mary's Coll., St. L., and Battersea Poly., London; asst. col. engrn., St. L., 1954; col. engrn., 1957.

CHATER, R. E., M.B.E.—b. 1911; ed. Salesian Coll., Farnborough; supt., customs, Sarawak, 1946; seconded, supply offr., 1946; supt., customs, and supt., shipping, 1948; asst. custodian of property, 1950; supt., customs, 1953; seconded, Brunei, 1955.

CHAUVIN, H. F. G.—b. 1908; ed. Tonbridge Sch. and R.M.A.; mil. serv., 1939-47, major; regular offr., R.A.; asst. labr. offr., H.K., 1947; redesign. labr. offr., 1947; hd. of H.K. deleg. to I.L.O. Asian regl. conf., 1950; H.K. rep., conf. of hds. of labr. depts., London, 1951; chmn. bd. of examrs., 1957; hd., H.K. del., 4th Asian regl. conf. of I.L.O., N. Delhi, 1957.

CHEADLE, W. N.—b. 1912; ed. London Univ. and Univ. of S. Africa; educ offr., Ken., 1944; Basuto., 1948; Ken., 1951.

CHEAH Teng Cheoh, C.P.M. (1949)—b.. 1918; ed. Anglo-Chinese Sch., Penang; prob. Asiatic inspr. police, S'pore, 1939; Asiatic inspr., 1941; asst. supt., 1948; dep. supt., 1953; supt., police, 1957; hon. a.d.c. to gov., 1950.

CHEESEMAN, B.—b. 1916; ed. Tollington Sch., Muswell Hill; mil. serv., 1940-46, maj. (desps.); local govt., 1936-40; dep. librarian, C.O. and C.R.O., 1947; librarian, 1954.

CHEN, Chih Fu.—b. 1904; ed. Sun Yet Sen Univ., Canton; asst. M.O., H.K., 1948; M.O., 1953.

CHEN, G. E.—b. 1911; ed. Queen's Royal Coll., Trin., and Queen's Coll., Camb.; 4th cl. clk., P.O. and S.B. dept., Trin., 1933; 3rd cl., 1937; sect., 1937; 2nd cl., 1939; 1st cl., 1942; senr. clk., 1943; prin. offr., cl. II, 1944; cl. I, 1947; registr., 1947; asst. sec., 1948; asst. clk., exec. coun., 1950; senr. asst. sec., 1955; perm. sec., 1956; liaison offr., W.I. royal comsn. of enquiry, 1938-39.

CHENERY, E. M.—b. 1912; ed. Felixstowe Gram. Sch. and Imp. Coll. of Science and Tech., London Univ.; soil chmst., Trin., 1936; senr. chmst., Uga., 1950; chief research offr., agric. dept., 1958; publ. 20 scientific pp. on bio-geochemistry, soil science and analytical chemistry.

CHENERY, L. N.—b. 1910; ed. Combermere Coll. and Harrison Coll., Barb.; cler. serv., Barb., 1927-50; asst. sec., 1950; asst. ch. sec., 1954.

CHENERY, V. H. A.—b. 1900; ed. Harrison Coll., Barb.; cler. service, 1918-1950; acctnt., acctnt.-gen's. dept., 1950; asst. acctnt.-gen., 1955.

CHENG, Chen Huan—b. 1904; ed. Nanking and Yenching Univs.; S.O. III, B.M.A., H.K., 1945-46; apptd. H.K., 1939; educ. offr., 1946; senr., 1956.

CHENG, Sui Chan—b. 1916; ed. National Sun Yat Sen Univ.; asst. almoner, H.K., 1940; almoner, 1947.

CHENG Sui Yue—b. 1906; ed. St. Stephen's Girls' Coll. and H.K. Univ.; Chinese woman M.O., H.K., 1933; woman M.O., 1947.

CHERIYAN, Mrs. T.—b. 1909; ed. Madras Univ.; temp. educ. offr., Ken., 1936; educ. offr. (Asian), 1951.

CHERRIE, C. N.—b. 1909; ed. St. Mary's Coll., Trin., and Oxford Univ.; 5th cl. clk., Trin., 1930; 4th cl., 1930; 2nd cl., 1939; 1st cl., 1943; senr. clk., judiciary, 1947; principal offr., sect., 1949; asst. sec., 1956; sec., comsn. of enq. on road passenger transport.

CHERRY, C. C.—b. 1913; ed. St. George's Bluecoat Sch., Stamford, Lincs.; Br. P.O., 1929-38; E.A. posts and tels. dept., 1938; junr. postmaster, 1942; postmaster, gr. I, 1945; head postmaster, gr. II, 1953.

CHERRY, J. K. T.—b. 1914; ed. John Neilson Instn., Paisley, Glasgow and Edin. Univs.; mil. serv., 1940-46, sqdn. ldr.; M.O., Uga., 1946; S.M.O., 1956; publ. *Prevention and Treatment of Tick Borne Relapsing Fever* (Trans. R.S.T.M. and H.).

CHESSWAS, J. D.—b. 1919; ed. Colchester Royal Gram. Sch., and Coll. of St. Mark and St. John, Chelsea; mil. serv., 1940-46, capt.; educ. offr., Uga., 1946; senr., 1955; sec., Uga. languages bd., examr. in Luganda; author *Luganda grammar*.

CHEUNG, King Ho.—b. 1915; ed. King's Coll., H.K., H.K. Univ., Shanghai Med. Coll., Edin. Univ. and L.S.H.T.M.; mil. serv., 1943-44, capt.; M.O., H.K., 1947; malariologist, 1955.

CHEVENIX TRENCH, C. P., M.C.—b. 1914; ed. Winchester Coll., and Magdalen Coll., Oxford; Indian army and polit. serv., 1935-47; dist. offr., Ken., 1948.

CHIDELL, P. D. A.—b. 1912; ed. Stowe; examiner, war tax dept., H.K., 1940; p.o.w., 1941-45; asst. comsnnr., inl. rev., 1947; arbit. nom. by govt. in dispute with H.K. Tel. Co., Ltd., 1949.

CHILDS, A. H. B.—b. 1912; ed. Cheltenham Coll. and Royal Agric. Coll.; mil. serv., 1940-42; dist. foreman, Tang., 1938; senr. o'seer, 1938; agric. asst., 1939; agric. offr., 1945.

CHILDS, H., C.M.G. (1951), O.B.E. (mil.).—b. 1905; ed. Oakham Sch. and Univ. Coll., Oxford; mil. serv., 1941–46, lt.-col.; cadet, Nig., 1928; admin. off., cl. II, 1946; ch. asst. col. sec., S.L., 1946; ch. comsnnr., Prot., S.L., 1949.

CHIN, H.—b. 1922; ed. Happy Grove Sec. Sch. and Kingston Coll., J'ca, and Durham Univ.; apptd., 1942; J'ca, 1944; draughtsman, P.W.D., 1949; engnr., 1953; exec. engnr., 1955.

CHINN, W. H., C.M.G.—b. 1901; ed. George Dixon Sec. Sch. and Univ. of B'ham; social study dip., trav. res. fellow, Selly Oak Coll.; probtn. off., B'ham, 1924; probtn. off., Pal., 1935; prin. probtn. off., 1936; advr. on social welf., 1943; dir., social welf. dept., 1944; advr., social welf., C.O., 1947; chmn., comtee. for disabled ex-serv. men, and comtee. on Polish affairs.

CHISHOLM, J. S.—b. 1910; ed. Wanganui Collegiate Sch., N.Z.; mil. serv., 1939–40, interned 1942–45; cadet, N. Borneo Chartered Co., 1935; district admin., 1946; cl. I.B., 1954; cl. I.A., 1958.

CHONG, Tuck Kwong.—b. 1917; ed. Victoria Instn., K.L., and Coll. of Medicine, S'pore; M.O., S'pore, 1943; tutor in obstet. and gynae., Univ. of Mal., 1949–51; obstet. and gynaecologist, S'pore, 1956.

CHRISTIANSEN, E.—b. 1911; ed. Bloxham Sch., Banbury, Camb. and Edin. Univs.; M.O., Sey., 1938; N. Borneo, 1951; author *Sarcoma of the Thyroid; Albinism in Sey. Native Families; Medical Life and Work in Sey.*, etc.

CHRISTIE, W. G.—b. 1908; ed. Workington Tech. and Secondary Sch. and Coll. of Engng., L'pool; engnr. and ship surveyor, S'pore, 1947; Penang, 1947–50; senr. ship and engnr. surveyor, 1957; chief examr. of engnrs., 1957.

CHRISTIE-MILLER, D. G.—b. 1918; ed. Eton and Trinity Coll., Oxford; mil. serv., 1940–42; D.O., Ken., 1940.

CHRISTODOULIDES, J. P.—b. 1915; ed. Univ. of Athens; dist. surgn., Cyp., 1940; M.O., gr. II, 1943; specialist (T.B.), 1953.

CHRISTOFIDES, C. L.—b. 1913; ed. Poly. Institute, Brooklyn, U.S.A., and L'pool Univ.; asst. engnr., Cyp., 1943; architect, 1951; senr. architect, 1955.

CHRISTOPHER, H. M.—b. 1922; ed. Grenada Boys' Sec. Sch.; mil. serv., 1943–47; senr. clk., admin'r's. off., Grenada, 1948; asst. sec. (admin.), Wind. Is., 1952.

CHUA, F. A.—b. 1913; ed. Raffles Instn., S'pore, and Camb. Univ.; barrister-at-law, Middle Temple; asst. off. assignee, S'pore, 1938; Penang, 1940; senr. asst. registr., 1947; dist. judge, Malacca (C.L.S.), 1948; dist. judge and mag., S'pore, 1953; dist. judge (civil), 1954; dist. judge and 1st mag., 1955; puisne judge, 1957.

CHUDLEIGH, H. E., O.B.E. (1952).—b. 1904; ed. Univ. Coll., Southampton; inspr., labr., Pal., 1942; dep. dir., soc. welf., 1947; comsnnr., labr., Cyp., 1948; sec., social servs., 1955; secon., comsnnr., labr., 1955; chmn., comtee. on night wk. in bakeries, 1945–46; M.E.C., 1948–55; chmn., prison bd., 1948–53.

CHUDLEY, F. J.—b. 1922; ed. Tavistock Secondary Sch., Plymouth Tech. Coll. and Loughboro' Coll.; mil. serv., 1942–46, major; exec. engnr., Trin., 1950; P.W.D., Tang., 1954; senr., 1956.

CHUNG, A.—b. 1918; barrister-at-law, Middle Temple; appren., drawing off., lands and mines dept., B. Guiana, 1938; land survr., P.W.D., 1940; mag., 1954.

CHUNG HIN, A. K. N.—b. 1916; ed. Nat. Univ. of Ireland and London Univ.; pathol., Maur., 1947; senr. pathol., 1949; author *Sporadic case of Trichiniasis*, etc.

CHURCH, H. T. V.—b. 1915; ed. Eltham Coll.; marine off., E.A.R. and H., 1947; pilot, 1950; harbourmr., 1954.

CHURCHILL, Miss M. E.—ed. London Univ.; educ. off., Ken., 1947.

CHYNOWETH, J.—b. 1915; ed. Cambridge Sch. of Mines; mil. serv., 1941–45; inspr., mines, Nig., 1950; Cyp., 1954.

CLAASSEN, A. E.—b. 1907; ed. Grove Pk. Sch., and Sch. of Building (Tech.); mil. serv., 1940–48, cmdr. (SP) R.N.V.R.; structural engnr., H.K., 1948; senr. structural engnr., 1956.

CLACKSON, J. R.—b. 1912; ed. City of London Sch., Birkbeck Coll. and Imp. Coll. Sci. (London); mil. serv., 1943–46, R.A.F.V.R., flt. lieut.; meteorologist, B.E.A., 1936; senr. met., Nig., 1947; dir., B.W.A. met. serv., 1950; Fed. of Nig., 1954.

CLAMPIT, E. A.—b. 1907; ed. New Rd. Coun. Sch., Chingford; senr. registr., road transport, Mal., 1946; dep. comsnnr., road transport, Fed. of Mal., 1953; comsnnr., 1957.

CLAPHAM, L. J.—b. 1912; ed. Wellington Coll., St. Mary's Hosp., Lond., and L'pool Univ.; interned (civ.), 1941–45; med. off., Mal., 1940; Sarawak (secon.), 1940; state M.O., Brunei (secon.), 1948; D.D.M.S., Sarawak, 1950; D.M.S., N. Borneo, 1953.

CLARE, A. G. N.—b. 1913; ed. J'ca Coll., Kingston; barrister-at-law; temp. clk., resdt. mag's. ct., J'ca, 1934; asst., 1935; asst. clk., gr. I, 1943; 1st cl. clk. treasy., 1946; clk. to atty.-gen., 1950; admin. asst., 1953; clk. of cts., 1955.

CLARE, N. A. S.—b. 1900; ed. Jamaica Coll.; barrister-at-law, Lincoln's Inn; asst. clk. of courts, J'ca, 1920; dep. clk., 1923; clk. of courts, 1934; resdt. mag., 1944; puisne judge, B. Guiana, 1955–58.

CLARK, C. E.—b. 1912; ed. Durnford Sch., Eton Coll., and Trin. Coll., Camb.; mil. serv., 1941–44, lieut.; asst. D.O., Basuto., 1939; Bech. Prot., 1948; D.O., 1951.

CLARK, D. T.—b. 1920; ed. Bemrose Gram. Sch.; mil. serv., 1939–46, major; asst. audr., Nig., 1946; senr. audr., N. Borneo, 1952.

CLARK, E. M.—b. 1908; ed. Bromsgrove Sch. and St. Bart's Hosp.; mil. serv., 1939–44, major; M.O., Br. Som., 1933; Ken., 1938; S.M.O., 1949; asst. D.M.S., Uga., 1955.

CLARK, F. E. B.—b. 1908; ed. Woking County Sch.; Br. Post Office, 1925; asst. contrlr., posts, G.C., 1941; senr. asst., 1949; asst. P.M.G., S.L., 1950; contrlr., posts, G.C., 1951; dep. dir., postal and actng. servs., 1954 (Ghana civil service.).

CLARK, G. N.—b. 1901; ed. Dulwich Coll. and R.M.C.; mil. serv., 1939–48, lt.-col.; cadet, Tang., 1931; dist. offr., 1933; senr., 1952; cl. IIA, 1956.

CLARK, O.—b. 1917; mil. serv., 1940–46, capt.; asst. audr., Aden, 1948; audr., Ken., 1952; senr. audr., 1954; prin. audr., Fiji, 1958.

CLARK, P. G. D.—b. 1915; ed. Stewart's Coll. and Edin. Univ.; mil. serv., 1940–43, capt.; cadet, N. Rhod., 1938; dist. offr., 1940; senr. D.O., gr. II, 1957.

CLARK, R. G.—b. 1910; ed. L.C.C. Schs.; mil. serv., 1940–43; H.M.'s. prison service, 1935–38; asst. supt., prisons, Tang., 1938; supt., prisons, 1946; inspr., prisons, Nig., 1952; dep. dir., prisons, Fed. of Nig., 1958.

CLARK, W. R.—b. 1909; ed. Owen's Sch., Islington and Univ. Coll., London; educ. offr., B. Guiana, 1934; Tang., 1942; senr. educ. offr., 1955–58.

CLARKE, A. G., C.M.G. (1953).—b. 1906; ed. Mountjoy Sch. and Trinity Coll., Dublin; aux. labr. corps, 1941; interned, 1942–45; cadet, H.K., 1929; cl. I, 1948; fin. sec., 1952.

CLARKE, D.—b. 1900; ed. Lond. Sch. of Printing and Graphic Arts; appren. (compos.), govt. printing off., Trin., 1915; compositor, 1921; asst. o'seer, 1943; o'seer, 1946; supvr., 1948; asst. govt. printer, 1950; govt. printer, 1951.

CLARKE, E. E. I.—b. 1917; ed. St. Mary's Coll. and London Univ.; barrister-at-law, Gray's Inn; solr.-gen., Trin., 1954; dep. col. sec., 1956; atty.-gen., 1957.

CLARKE, E. J.—b. 1907; ed. London Univ.; educ. offr., Ken., 1946; senr. educ. offr., 1953.

CLARKE, G. H. V.—b. 1908; ed. Charterhouse, Trinity Coll., Camb., and Univ. Coll. Hosp. Med. Sch.; mil. serv., 1943–46; M.O. (dermatologist), Nig., 1949; specialist (dermatol.), 1952; senr. specialist, 1957.

CLARKE, H. A. M., O.B.E. (1959).—b. 1912; ed. King's Coll., Lagos, Fourah Bay Coll. and Birmingham Univ.; asst. teacher, S. Leone, 1940; educ. offr., 1949; headmaster, 1950; senr. educ. offr., 1956; sec., train. and recruit., 1958.

CLARKE, J. C.—b. 1910; ed. Clifton Coll. and Pembroke Coll., Camb.; cadet, Tang., 1932; dist. offr., 1934; senr., 1952; prov. comsnr., 1955–58.

CLARKE, J. E.—b. 1917; ed. Queen's Royal Coll., Trin.; 3rd cl. clk., acctnt.-gen's. dept., Trin., 1938; 2nd cl. clk., 1942; 1st cl., 1945; senr. clk., 1949; prin. offr., 1951; asst. sec., sec't, 1956; W. Indies, 1958.

CLARKE, J. H. C.—b. 1911; ed. Govan High Sch., Glasgow, and Glasgow Univ.; mil. serv., 1940, capt.; M.O., Som., 1939; N. Rhod., 1940; S.M.O., 1950; secon., D.M.S., Nyasa., 1955; D.M.S., Cyp., 1956; plague survey, Barotse., 1946.

CLARKE, Lieut.-Col. Leslie William, O.B.E. (mil.) (1957) C.P.M. (1949).—b. 1908; ed. Kearsney Coll., Natal; trooper, Swaz. police, 1930; asst. supt., Basuto. M.P., 1935; S.L. police, 1941; col. labr. dept., 1941–45; dep. comsnr., Basuto., M.P., 1948; comsnr., 1949; Swaz., 1952.

CLARKE, L. W., T.D.—b. 1913; ed. Dartford and Lond. Univ.; S.P.O., air min., 1937; min of aircraft prod., 1945; statistician, E.A.G.C., 1946; asst. dir., stats., E.A.H.C., 1953.

CLARKE, M. W.—b. 1901; ed. Combermere Sch., Barb.; cler. serv., Barb., 1918; acctnt., acctnt.-gen's dept., 1950; manager, savings bk., 1954.

CLARKE, P. H. C.—b. 1918; ed. Whitgift (Trinity) Sch., Croydon, and L.S.E., London Univ.; mil. serv., 1939–46, major (desps.); educ. offr., Tang., 1947.

CLARKE, R. A.—b. 1907; ed. Harrison Coll., Barb.; cadet, Barb. C.S., 1926; senr. clk., P.O., 1949; postmstr.-gen., 1951.

CLARKE, R. C.—b. 1919; ed. King Chas. I Sch. and Sheffield Univ.; mil. serv., 1941–46, sqdn. ldr.; land surveyor, H.K., 1946; asst. supt., crown lands, 1957.

CLARKE, R. E. J.—b. 1916; ed. Masonic Boys' Sch., Dublin, and Queen's Univ., Belfast; mil. serv., 1941–46, sqdn. ldr.; M.O., Basuto., 1946.

CLARKE, R. V. McL.—b. 1912; ed. Queen's Royal Coll., Trin.; solicitor; dep. registr. and marshal, sup. court., Trin. and Tob., 1955; registr. and marshal, 1957; W. Indies, 1958.

CLARKE, St. C. A.—b. 1919; fireman, Barb., 1944; leading fireman, 1955; sub-officer, 1957; station officer, 1957; dep. chief fire officer, 1958.

CLAY, G. C. R.—b. 1907; ed. Lancing Coll., and New Coll., Oxford; cadet, N. Rhod., 1930; D.O., 1932; senr. D.O., 1951; provincial comsnr., 1953.

CLEGG, E. L.—b. 1914; asst. audr., H.K., 1939; Nig., 1946; senr. audr., G.C., 1948; prin. audr., 1953; dep. audr.-gen., 1957 (Ghana civil service).

CLEGG, J. B.—b. 1917; ed. Prince of Wales Sch., Ken., and Lincoln Coll., Oxford; mil. serv., 1939–46, lieut.; agric. offr., Tang., 1946.

CLELAND, K., O.B.E. (1957), M.B.E. (1938), K.P.M. (1949), C.P.M. (1952).—b. 1901; ed. Preston Catholic Coll. and R.M.C., Sandhurst; police const., Pal., 1923; Ken., 1927; asst. supt., 1929; supt., 1944; senr., 1948; asst. comsnnr., 1948; dep. comsnnr., police, Uga., 1950.

CLEMENS, W. F. M., O.B.E. (1956), M.C. (1942), Legion of Merit (U.S.) (1943).—b. 1915; ed. Bedford Sch. and Christ's Coll., Camb.; mil. serv., 1942–45, maj.; admin. cadet, B.S.I.P., 1938; D.O., 1940; dist. comsnnr., 1944; asst. dist. comsnnr., Pal., 1946; admin. offr., Cyp., 1948; cl. I, 1951; senr. admin. offr., 1953.

CLERK, J. H.—b. 1917; ed. J'ca Coll.; apptd. J'ca, 1936; H.M. Legation, Panama (secon.), 1941–44; C.O., 1948–51; prin. asst. sec., 1953; perm. sec., 1956.

CLEWLEY, J. A., M.B.E. (1957).—b. 1918; mil. serv., 1941–47, maj.; cadet, Nig., 1941; D.O., 1949; secon. adult educ. offr., 1952; admin. offr., cl. II, N. Nig., 1958.

CLIFFORD, W.—b. 1918; ed. St. Bede's Gram. Sch. and Lond. Univ.; mil. serv., 1940–46; prob. offr., Surrey, 1947; senr. welf. offr., Cyp., 1952; dir., welf. servs., 1954; dir., welfare and prob. servs., N. Rhod., 1958.

CLINTON, M. D. A., G.M. (and Bar).—b. 1919; ed. Beaumont Coll., L.S.E., and Imp. Coll., Lond. Univ.; mil. serv., 1939–46, maj.; cadet offr., cl. II, H.K., 1946; ag. dep. fin. sec. (fin.), 1957; del., ECAFE conf., Bandoeng, 1953; H.K. rep., trade talks, Washington, 1953.

CLODE, E. S. H.—b. 1917; ed. Eastbourne Coll.; mil. serv., 1939–46, R.N.; asst. audr., G.C., 1946; audr., 1949; senr. audr., Nig., 1951; W. Nig., 1954; prin. audr., N. Nig., 1957.

CLOSEL, J. A. R.—b. 1922; ed. Royal Coll., Maur., and Witwatersrand Univ.; works manager, rlwy., Maur., 1948; general man., 1958.

CLOUGH, D. G.—b. 1919; ed. Dauntsey's Sch. and Downing Coll., Camb.; mil. serv., 1940–46; cadet, N. Rhod., 1946; dist. offr., 1948.

CLOUGH, G. H. R.—b. 1907; ed. J'ca Coll. and Columbia Univ.; asst. mstr., Kingston Coll., 1925; inspr., schs., J'ca 1939; chief inspr., 1949; asst. dir., educ., 1950; dep. (admin.), 1950; dir., educ., B. Guiana, 1955.

CLUNIE, T. E.—b. 1918; ed. Gram. Sch.; constable, Pal., 1939; asst. supt., police, 1946; H.K., 1948; supt., 1949; senr. supt., police, 1955.

COATS, G. R., M.B.E. (Mil.).—b. 1911; ed. Heversham Gram. Sch., Askrigg, Gorebridge Gram. Sch.; mil. serv., 1941–46; H.M. customs and excise, 1933; collr., customs and excise, E.A.H.C., 1949; senr. collr., 1951; regl. comsnnr., 1956.

COBB, E. M.—b. 1910; ed. Camb. Univ.; educ. offr., Ken., 1946.

COBBY, J. E.—b. 1924; ed. Hymer's Coll., Hull, and Aberdeen Univ.; asst. consvr., forests, Ken., 1945.

COBHAM, V. E.—b. 1917; ed. Combermere Sch., Barb.; clk., Barb., 1935–50; inspr., income tax dept., 1950; senr. inspr., 1956; asst. comsnnr., income tax, 1958.

COCHEME, M. A. X.—b. 1913; ed. Camb. Univ.; M.O., Ipoh, 1941; med. supt., central mental hosp., Fed. of Mal., 1950–58.

COCHRANE, G. C.—b. 1904; ed. King William Coll., I. o. M., and London Univ.; mil. serv., 1940–47, maj.; M.O., Ken., 1947; S.M.O., 1952.

COCHRANE, J. A.—b. 1910; ed. Christian Bros. Coll., Gib., and Bristol Univ.; M.O., Gib., 1945; gr. A, 1951.

COCKBURN, J. W.—b. 1909; ed. Gateshead Secondary Sch. and King's Coll., Durham Univ.; master, H.K., 1947; senr. educ. offr., 1953; asst. dir., educ., 1959; colony comsnnr., Boy Scouts.

COCKLE, H. M.—b. 1910; ed. Rutlish Sch.; p.o.w., 1941–45; acctnt., H.K., 1934; acctnt., acctnt.-gen. dept., N. Rhod., 1946; asst. treas., Sarawak, 1947; acctnt.-gen., 1950.

CODRINGTON, J. E. F.—b. 1919; ed. Haileybury Coll., and Trinity Coll., Camb.; mil. serv., 1942–46, R.M.; asst. dist. comsnnr., G.C., 1947; govt. agent, 1952; admin. offr., cl. III, 1952; cl. II, 1954; secon., G.C. offr., London, 1955–56; cl. I, 1957; admin. offr., Nyasa., 1958.

COHEN, Sir Andrew, K.C.M.G. (1952), K.C.V.O. (1954), C.M.G., O.B.E.—b. 1909; ed. Malvern and Trinity Coll., Camb.; apptd. after compet. exam., asst. prin., inland rev., 1932; trans. to C.O., 1933; ag. prin., 1937; asst. sec., 1943; suplg. asst. sec., 1947; asst. U.S. of S., 1947; gov. and c-in-c, Uga., 1952; perm. U.K. rep. on trusteeship coun., U.N., 1957.

COHEN, A. N.—b. 1913; ed. Cheltenham Coll. and Lincoln Coll., Oxford; mil. serv., 1940–42, lieut.; cadet, Nig., 1936; secon. Gam., 1945–47; admin. offr., cl. II, 1953–58.

COHEN, R. I.—b. 1914; ed. L'pool Coll. and Univ.; mil. serv., 1940–46, maj.; M.O., Fiji, 1952; surgeon spec., 1955; publ. Ag. *Suspension of Procaine Penicillin and Practical Penicillin* (Lancet, 1950 and 1953).

COKE WALLIS, L. G., C.I.E.—b. 1900; ed. Univ. Coll., London, Christ's Coll., Camb.; I.C.S., 1924–47; dep. high comsnnr. for U.K. in Pakistan, 1947; nat. savings comtee., 1953; chmn., public serv. comsn., W. Nig., 1956.

COLCHESTER, T. C., C.M.G. (1958).—b. 1909; ed. Sloane Sch. and Corpus Christi Coll., Camb.; dist. offr., Ken., 1931; sec. to mem. for health and local govt. and comsnr. for local govt., 1946; comsnr. for local govt. and African hous., N. Rhod., 1949; sec., health, lands and loc. govt., Ken., 1953; sec., cabinet off., 1954; perm. sec. for wks., 1956.

COLCHESTER-WEMYSS, E. J. H., O.B.E. (1957), C.P.M.—b. 1910; ed. Woodlands, Deganwy, N. Wales, and Malvern Coll.; Pal. police, 1933; supt., police, Barb., 1938; 3rd cl. inspr., J'ca, 1943; 2nd cl., 1946; supt., police, B.S.I.P., 1949; comsnr., police (and provost marshal), Bah., 1955.

COLE, A. C. E.—b. 1909; ed. Winchester Coll. and Trinity Coll., Camb.; mil. serv., 1939-45, maj.; M.O., Tang., 1939; specialist, 1949; senr., 1955; author of numerous articles in professional journals.

COLE, C. K., D.F.C.—b. 1920; ed. Belle Vire High Sch. and Coll. of Arts and Crafts, Bradford; mil. serv., 1940-46, pilot, R.A.F.; dept. of civ. aviation, Nig., 1948; contrl., civ. aviation, S.L., 1957.

COLE, C. O. E.—b. 1921; ed. C.M.S. Gram. Sch., and London Sch. of Econ.; barrister-at-law, Middle Temple; police mag., S. Leone, 1951; crown counsel, 1955; solfr.-gen., 1957.

COLE, C. W.—b. 1905; ed. Camb. and County High Sch. and Christ Church, Oxford; col. serv., 1929; senr. dist. offr., Nig., 1946; admin. offr., cl. I, 1950; staff gr. N. regn., 1955-58.

COLE, J. S. R., Q.C.—b. 1907; ed. Methodist Coll., Belfast, and Trinity Coll., Dublin; barrister-at-law, King's Inn, Dublin; mstr., Royal Coll., Maur., 1930; supt., educ., Nig., 1937; cr. coun., 1940; atty.-gen., Bah., 1946; Som., 1951; atty.-gen. and mem. for legal affrs., Tang., 1956; redesisg., atty.-gen., 1957.

COLE, W. R.—b. 1916; ed. Brighton Gram. Sch.; solicitor (Eng.), mil. serv., 1939-46; asst. land offr., Tang., 1950; adminr.-gen. and offl. receiver, N. Rhod., 1955.

COLEIRO, C.—b. 1908; ed. Lyceum and Royal Univ. of Malta; asst. port M.O., Malta, 1939; port M.O., 1948; S.M.O., 1948.

COLEMAN, C. E. W., M.C.—b. 1917; ed. Denstone Coll.; mil. serv., 1941-46, capt.; admin. cadet, N. Rhod., 1946; dist. offr., 1948.

COLEMAN, Wing Comdr. E. H., A.F.C.—b. 1908; ed. Dulwich Coll. Prep. Sch. and H.M.S. *Conway*; war serv., 1939-46, wing comdr.; dir., civ. aviation, Bah., 1946; W.A., 1950; Fed. of Nig., 1954.

COLERIDGE, C. A. G.—b. 1913; ed. Malvern Coll. and Sidney Sussex Coll., Camb.; asst. audr., Tang., 1937; senr., Nig., 1948; prin. audr., 1950; dir., audit, Fiji, 1954; Aden and Som., 1957.

COLLARD, C. A., M.B.E., T.D.—b. 1906; ed. Cranleigh Sch.; mil. serv., 1939-45, lt.-col. (desps.); admin. offr., Nyasa., 1946; prov. labr. offr., 1948; comsnr. for labr., 1956.

COLLECOTT, G. C.—b. 1913; ed. L.C.C. Sch.; U.K. civil service, 1937-45; master, tech. educ., G.C., 1948; senr. master, 1952; headmaster, govt. trade sch., 1955-58 (Ghana civil service).

COLLIER-WRIGHT, J. H.—b. 1915; ed. St. Michael's Sch., Victoria, B.C., Bradford Coll., Berks. and Queen's Coll., Oxford; mil. serv., 1939-45, lt.-col.; asst. supt. (commercial), K.U.R. & H., 1946; asst. ch. commercial supt., E.A.R. & H., 1952; ch. estab. offr., 1955.

COLLINGS, A.—b. 1919; ed. Collyer's Sch.; mil. serv., 1940-46; cadet, Tang., 1946; dist. offr., 1948.

COLLINGS, M. A., M.B.E. (1949)—b. 1915; ed. Highbury County Sch. and Queens' Coll., Camb.; mil. serv., 1939-40, capt.; asst. audr., G.C., 1936; C.A.D., 1945; prin. audr., Gib., 1948; Nig., 1952; dep. dir., audit, N. regn., 1954; dir., 1957.

COLLINGS, W. R. K.—b. 1904; ed. Sunderland Tech. Coll.; mil. serv., 1941-45; ship survr., S'pore, 1931; asst. govt. marine survr., H.K., 1933; survr. of ships, 1939; senr., 1950; marine mag., 1954; asst. dir., marine, 1956.

COLLINS, E.—b. 1913; ed. Queen Eliz. Gram. Sch., Blackburn and Downing Coll., Camb.; govt. chmst., Maur., 1938; chmst., H.K., 1947; govt. chmst., 1953.

COLLINS, J. C.—b. 1912; ed. St. Joseph's Coll., Naini Tal, India and Edin. Univ.; tobacco offr., S. Rhod., 1935; ch. tobacco advr., N. Rhod., 1950; senr. agric. offr. (tobacco), Uga., 1956.

COLLINS, K. S., O.B.E. (1957), M.B.E.—b. 1913; ed. Taunton's Sch., Southampton, and Merton Coll., Oxford; asst. audr., Tang., 1936; prin. audr., Gam., 1947; Nig., 1951; dep. dir., audit, W. regn., 1951; dir., 1954-58.

COLLINS, P. T.—b. 1914; ed. Isleworth County Sch. and London Univ.; mil. serv., 1939-46, maj.; Br. P.O., 1938-48; posts and tels. dept., Union of S.A., 1948-56; exec. engnr., E.A. posts and telecoms. admin., 1956.

COLLINS, R. L.—b. 1922; ed. Lindisfarne Coll., Westcliff-on-Sea; exam. offr. cadet, Ken. and Uga., 1940; exam. offr., 1947; collr., customs, E.A.H.C., 1949; senr. collr., 1955; prin. collr., 1957.

COLLINS, S. J. K.—b. 1921; ed. Nakuru Sch., Kenya, and St. Margaret's Coll., Lowestoft; mil. serv., 1939-46, W.O. II.; clk., K.U.R. and H., 1946; acctg. asst., E.A.R. and H., 1949; asst. acctnt., 1956.

COLLISON, V. E.—b. 1917; ed. Mill Hill Sch. and Camb. Univ.; mil. serv., 1940-46, t/lt.-col.; cadet, Nig., 1940; admin. offr., cl. II, N. Nig., 1955; cl. I, 1958.

COLLYMORE, G. H.—b. 1921; ed. St. Mary's Coll. Trin.; barrister-at-law, Middle Temple; clerical serv., Trin., 1940; magistrate, 1956.

COLTON, A. G. B.—b. 1919; ed. Dulwich Coll., London, and Lincoln Coll., Oxford; mil. serv., 1939–46; M.C.S., 1947; asst. sec., Chinese affrs., S'pore, 1950; asst. comsnnr., labr., 1951; asst. sec., econ. affrs., 1953; clk., ex. co., 1954–55; clk., leg. co., 1955; dep. sec. (gr. 'G'), 1957.

COLVILLE-STEWART, H.—b. 1915; ed. Sutton Valence Sch., and King's Coll., London; mil. serv., 1940–45, lt. comdr.; polit. serv., Sudan, 1946–55; chief intell. offr., Aden, 1956.

COLVIN, W. H.—b. 1919; ed. Newmills Higher Grade Sch.; mil. serv., 1940–46 (navy); prev. offr., customs, Ken. and Uga., 1946; exam. offr., 1949; collr., customs, E.A.H.C., 1951; senr. collr., 1957.

COMMISSIONG, L. M.—b. 1910; ed. Grenada Boys' Sec. Sch. and Edin. Univ.; dist. med. offr., Grenada, 1936; phys. i/c., col. hosp., St. V., 1949; S.M.O., Grenada, 1951; D.D.M.S. (curative), Trin., 1955.

COMMON, J. H.—b. 1912; ed. Repton Sch. and Glasgow Univ.; mil. serv., 1944–47, capt.; exec. engnr., Fiji, 1947; asst. D.P.W., Aden, 1953; D.P.W., Fiji, 1956.

COMNINOS, G.—b. 1913; ed. Nairobi Govt. Sch.; mil. serv., 1939–46, major; office supt. and acctnt., lbr. dept., Ken., 1948; asst. sec. (estabs.) 1954.

CONCANNON, T. A. L.—b. 1906; ed. Italia Conti's Sch., London, St. Martin Sch. of Art, Sch. of Archit., Poly., Lond., and Sch. of Planning and Research, Lond., Univ.; p.o.w., H.K., 1941–45; archt., Pal., 1928; Nig., 1938; H.K., 1941; Pal., 1946; town planner, N. Borneo, 1948; Mal., 1950; reported on design of prisons, England, 1946; author of publications on archit., town planning, b'casting.

CONDY, T. R.—b. 1918; Br. P.O., 1938–48; insptg. techn., E.A. posts and telecoms. admin., 1948; supvg. techn., 1953; exec. engnr., 1954.

CONEY, D. B.—b. 1912; ed. Worc. Cathedral Choir Sch., King's Coll. Choir Sch., Camb., King's Sch., Bruton, and King's Coll., Camb.; prob., trade and customs, F.M.S., 1934; asst. supt., customs and excise, 1937; customs offr., 1938; senr., 1941; asst. compt., customs, 1952–58.

CONGDON, Major J. L., T.D.—b. 1913; ed. Whitgift Gram. Sch. and Seale-Hayne Agric. Coll.; agric. offr., B.M.A., Eritrea, 1941; contrlr., agric., 1946; agric. offr., Aden, 1947; dir., agric., 1953.

CONGREVE, R.—b. 1913; ed. Wellington Coll., N.Z.; mil. serv., 1940–46, capt.; staff survr., Ken., 1938; supt., surveys, 1953; asst. dir., surveys, 1955.

CONNELL, C. P.—b. 1902; ed. Charterhouse and Oxford Univ.; barrister-at-law, Lincoln's Inn; res. mag., Ken., 1938; mil. serv., K.A.R. and B.M.A.; pres. of courts, Tripoli and Dodecanese, 1940–47; puisne judge, Ken., 1951.

CONROY, D. W., O.B.E. (1955), T.D., Q.C.—b. 1913; ed. Mount St. Mary's Coll.; barrister-at-law, Gray's Inn; mil. serv., 1939–46, maj.; cr. coun., N. Rhod., 1946; leg. dftsmn., 1951; atty.-gen., Gib., 1952; solr.-gen., Ken., 1955; M.E.C. and M.L.C.; chmn., various bds. and comtees.; concil., Copperbelt indust. disputes, 1946–52; sole comsnnr. to review C.S. salaries, Gib., 1954.

CONROY, P. E.—b. 1911; ed. Victoria Pk. Sch., Bristol, and privately; mil. serv., 1939–44; U.K. prison serv., 1939; warden, civ. prison, Gib., 1944; probation offr., 1946; asst. supt., prisons, Nig., 1949; supt., 1950; comsnnr., prisons, Som., 1955.

CONSTANTINIDES, M. G.—b. 1913; ed. Univ. of Athens; M.O., gr. III, Cyp., 1944; asst. T.B. offr., 1946; specialist (T.B.), 1952.

CONWAY, H., Q.P.M., C.P.M.—b. 1911; ed. Ardingly Coll., Sussex; Pal. police, 1933; Grenada, Wind. Is., 1940; secon., St. Lucia, 1941–42 and 1945; supt., police, Aden, 1946.

COODE, E. J.—b. 1918; ed. King's Sch., Glouc., Bedford Sch. and Hertford Coll., Oxford; admin. offr., G. and E. I.C., 1940; admin. offr., cl. II, Fiji, 1943; clk., couns., 1953; admin. offr., cl. IIA, 1958.

COOK, A. S. K., C.P.M. (1959).—b. 1916; ed. King Edward VI Sch., Chelmsford, and St. Catherine's, Oxford; mil. serv., 1941–44, maj.; cadet asst. supt., police, Uga., 1938; asst. supt., 1940; supt., 1950; senr., 1951; asst. comsnnr., police, 1955; senr. asst. comsnnr., 1958.

COOK, James.—b. 1909; ed. Beath High Sch., St. Andrews and Camb. Univs. and I.C.T.A.; interned 1941–45; agric. offr., F.M.S. and S.S., 1934; secon. Brunei, 1940; senr. agric. offr., Fed. of Mal., 1950; asst. dir., agric., 1955; dir., agric., Sarawak, 1956.

COOK, James.—b. 1904; ed. Glasgow, Edin. and Durham Univs.; med. supt., col. hosp., Port of Spain, Trin., 1936; surg. specialist, H.K., 1949; senr. specialist, 1956; author of numerous pp. on surgical subjects.

COOK, K. R., M.B.E.—b. 1915; ed. Liverpool Coll.; mil. serv., 1939–46, maj.; asst. audr., Ken., 1946; audr., 1948; senr., Nig., 1951; prin. audr., Gam., 1954; W. Nig., 1956; dir., audit, Zanz., 1957.

COOK, P. H.—b. 1905; ed. Bellshill Acad., Scotland; labr. and welf. offr., Nig. rlwy., 1942; senr. labr. offr., labr. dept., 1946; dep. comsnnr., labr., 1948; comsnnr., 1959.

COOK, R. W., O.B.E. (1954).—b. 1898 ; entd. C.A. off., 1916 ; mil. serv., 1917-19 ; asst. hd. stores dept., 1937 ; dep. hd., 1942 ; appts. dept., 1944 ; shipping dept., 1949 ; hd., 1952 ; engnrg. stores dept., 1954.

COOKE, Miss A. L.—b. 1911 ; ed. Cefn Eforest Sch., Pengam, Mon. ; mil. serv., 1940-46 ; apptd. G.C., 1947 ; regional matron, 1956 (Ghana civil service).

COOKE, E. R. N.—b. 1911 ; ed. Methodist Coll. and Queen's Univ., Belfast ; mil. serv., E.A.A.M.C., capt. ; M.O., Ken., 1939 ; pathologist, 1948 ; specialist pathologist, 1955 ; pubns. *Observations on Brucellosis in Kenya ; (jt.) Fever in Kenya.*

COOKE, N. F.—b. 1916 ; ed. Ipswich Sch., Gonville and Caius Coll., Camb. ; mil. serv., 1939-43, R.W.A.F.F. ; admin. offr., N. Nig., 1938 ; cl. II, 1954 ; cl. I, 1957.

COOKE, W. H.—b. 1912 ; ed. Bishop's Castle County High Sch. and Coll. of Estate Management ; mil. serv., 1943-46, maj. ; exec. engnr., Nig., 1938-43 ; re-app., W. regn., 1950 ; senr. exec. engnr., 1956.

COOLS-LARTIGUE, A. R., Q.C. (1945).—b. 1899 ; barrister, Gray's Inn ; cr. atty. and mag., Dominica, 1935 ; atty.-gen., St. L., 1938 ; Wind. Is., 1942 ; puisne judge, Wind. and Leeward Is., 1949 ; J'ca, 1953.

COOLS-LARTIGUE, G. R.—b. 1906 ; ed. Dominica Gram. Sch. ; clk., Dominica, 1928-48 ; senr. customs offr., 1948 ; harbourmr., 1952.

COOLS-LARTIGUE, L., O.B.E. (1955).—b. 1905 ; ed. Dominica Gram. Sch. ; clk., adminr's offr., Dom., 1924 ; junr. clk., 1927 ; senr. clk., registry, 1929 ; ch. clk., adminr's off., clk. of coun., 1932 ; col. treas., 1940 ; St. V., 1945 ; secon. to Br. Guiana as temp. asst. treas., 1948 ; asst. adminr., St. L. (secon.), 1949 ; ch. sec., Wind. Is., 1951 ; rep. St. V. at conf. at Barb. on currency, trade and import control, 1946 ; and shipping, 1947 ; mem. comsn. of eng. into working of treas., customs and supplies depts., St. L., 1946 ; rep. Wind. Is. on customs union conf. ; comsnr., Br. Carib. Currency Bd.

COOMBES, A. H. R., M.B.E. (Mil.)—b. 1912 ; ed. Douai Sch., Camb. Univ. and London Hosp. ; mil. serv., 1939-46, capt. ; M.O., H.K., 1946 ; senr. health offr., 1956.

COOPER, B.—b. 1909 ; ed. Cheltenham, Victoria Univ. and Royal Coll. of Science, Manchester ; mil. serv., 1939-44 ; game ranger, Tang., 1945 ; senr. game ranger, 1955.

COOPER, B. K., M.B.E.—b. 1922 ; ed. Reading Sch. and Oxford Univ. ; mil. serv., 1941-47, maj. ; cadet, Nig., 1947 ; cl. III, W. Nig., 1952 ; cl. II, 1957 ; jt. author *West African Councillor* (1954).

COOPER, C. J. Q.—b. 1916 ; ed. Southfields Sch., Oxford, and Oxford Univ. ; mil. serv., 1940-45, maj. ; educ. offr., Tang., 1946 ; senr., 1956 ; dir., educ., Som., 1958.

COOPER, L. G.—b. 1925 ; ed. Herne Bay Coll. and Dover Coll., and Edin. Univ. ; asst. consvr., forests, Nig., 1946 ; research offr., 1955.

COOPER, L. M., C.P.M. (1957)—b. 1920 ; ed. Cordwalles, Pietermaritzburg, and Michaelhouse, Natal ; trooper, Swaz. police, 1938 ; asst. supt., 1943 ; supt., 1950.

COOPER, M. I.—b. 1917 ; ed. Pontfean Gram. Sch., and R.M.C. ; mil. serv., 1940-45, capt. ; mil. affrs. offr., Uga., 1945 ; asst. sec., devel., 1949 ; co-op. offr., 1952.

COOPER, P. J. H.—b. 1912 ; ed. Sherborne Prep. Sch. and King's Sch., Bruton ; Royal Horse Guards 1931-34, 2nd lt. ; metrop. police, 1938-44 ; asst. supt., police, G.C., 1944 ; supt., 1951 ; senr. supt., 1953 ; asst. comsnr., 1957 (Ghana civil service).

COOPER, St. G. C.—b. 1912 ; ed. St. Mary's Coll., St. Lucia, I.C.T.A. and courses at Camb. and L'Ecole Nationale, Paris ; field asst., B. Guiana, 1934 ; agric. asst., Grenada, 1936 ; agric. supt., B. Guiana, 1943 ; Dominica, 1951 ; senr. agric. offr., Trin., 1954 ; mem., land settlement scheme comtee. ; author of *Cane Growth Studies in B. Guiana ; A Rapid Method of propagating Black Pepper*, etc.

COOPER, S. W.—b. 1907 ; ed. Taunton Sch., and St. Mary's Hosp., London ; med. offr., G.C., 1935 ; surg. spec., 1948 (Ghana civil service).

COOPER, W. J. D.—b. 1911 ; ed. Felsted Sch. and St. Catharine's Coll., Camb. ; mil. serv., 1939-45, maj. ; asst. audr., Uga., 1934 ; prin. audr., H.K., 1945 ; Cyp., 1952 ; later dir., audit. ; dir., audit, Tang., 1957.

COOTY, L. M., M.B.E. (1958).—b. 1898 ; ed. Royal Coll., Maur. ; clk., accts. bch., rlwy., 1916 ; various depts., 1918-45 ; ch. clk., sup. court, 1945 ; curator acctnt., judicial, 1953 ; dep. acctnt.-gen., Maur., 1954-58.

CORBETT, D. M.—b. 1911 ; ed. Gordon's Coll., Aberdeen, and Royal (Dick) Vet. Coll., Edin. ; vet. offr., min. of agric., N. Ireland, 1937 ; dept. of agric., N.Z., 1944 ; Tang., 1949 ; asst. D.V.S., 1957 ; senr. vet. offr., H.K., 1957.

CORBIN, M. H. A.—b. 1916 ; ed. Queen's Royal Coll., Trin. ; barrister-at-law ; mag., Trin., 1945 ; registr. and marshal, 1954 ; puisne judge, 1957.

CORDERY, R. D.—b. 1923 ; ed. Christ's Hosp. and St. John's Coll., Oxford ; mil. serv., 1942-45, lieut. ; D.O., Basuto, 1947 ; admin. offr., Uga., 1958.

COREE, J. P.—b. 1921 ; ed. St. Michael's Coll., Limerick, Nat. Univ. of Ireland, and Purdue Univ., U.S.A. ; exec. engnr., S. Leone, 1947 ; senr., 1954 ; asst. D.P.W., Aden, 1958.

- CORKILL, N. L., C.M.G.** (1959).—b. 1898; ed. Liverpool Inst. and Univ.; mil. serv., 1915–19 and 1940–44, lt.-col.; Iraq health serv., 1927; Sudan med. serv., 1930; lecturer, Liverpool Univ., 1946; quarantine expert, Saudi Arabia, 1948–50; health advr., Aden Prot., 1951.
- CORMACK, A. B., M.B.E.** (1959).—b. 1905; ed. Capetown, and London Univ.; mil. serv., 1939–43; African tobacco bd., Nyasa., 1930; asst. agric. offr., Nyasa., 1940; agric. offr., 1943.
- CORN, G. H.**—b. 1913; mil. serv., 1939–46, capt.; Br. P.O., 1930; E.A. posts and tels. dept., asst. contrl., 1949; senr. asst. contrl., 1955.
- CORNISH, D. A., O.B.E.** (1956).—b. 1915; ed. W. Twerton Elem. Sch., Bath, Bath Tech. Coll. and Merchant Venturers Coll., Bristol (Printing Sect.); mil. serv., 1940–46; asst. supt., press, Nig., 1949; senr. asst., 1949; govt. printer, N. Nig., 1954.
- CORNISH, V. L.**—b. 1916; ed. St. Lawrence Coll., and Exeter Coll., Oxford; cadet, Nig., 1940; cl. II, 1955; cl. I, 1956; perm. sec., wks. and surveys, 1957.
- CORRIE, J. A. G., M.C.**—b. 1917; ed. Westminster Sch. and Brasenose Coll., Oxford; mil. serv., 1939–46; admin. offr., Nyasa., 1947; p.s. and a.d.c. to gov., 1949–56.
- CORY, R. A. S., O.B.E.** (1953).—b. 1903; ed. Cornwall Coll., J'ca, and Bristol Univ.; T.B. offr., J'ca, 1934; S.M.O., 1939; assoc. dir., Univ. Coll. of W. Indies; author of pp. on T.B. and chest surgery.
- CORYNDON, P.**—b. 1913; ed. Loretto, S.E. Agric. Coll., Wye, and Queen's Coll., Oxford; mil. serv., 1939–42; col. agric. serv., Nig., 1936; A.D.O., 1939; sec., fin., E.A.H.C., 1949; prin. asst. sec. (fin.) 1957.
- COSSOU, E. M.**—b. 1911; ed. Queen's Coll., B. Guiana; cler. asst., lands and mines dept., B. Guiana, 1930; govt. survr., 1938; dist. comsnr., interior dept., 1950.
- COSTELOE, C. W. B.**—b. 1922; ed. Merchant Tailors' Sch., Liverpool and St. Edmund Hall, Oxford; mil. serv., 1942–43, lieut.; cadet, Tang., 1944; dist. offr., 1946.
- COSTER, F. M.**—b. 1898; ed. Swedish Public Sch. Uddevalla, and Royal Sch. of Forestry, Univ. of Stockholm; engrng. geologist, Tang., 1939.
- COTTON, M. J.**—b. 1920; ed. Wolstanton Sch., Staffs., Sch. of Archit. and Dept. of Civic Design, L'pool Univ.; mil. serv., 1940–46, capt.; asst. town planner, Fed. of Mal., 1952; architect, P.W.D., S'pore, 1954; senr. architect, 1957.
- COTTRELL, J. A., O.B.E.** (1946).—b. 1904; ed. Michaelhouse, Natal, and Rhodes Univ. Coll.; inspr., schs., Basuto., 1927; supt., native educ., N. Rhod., 1930; dep. dir., African educ., 1947; dir., 1948–58; mem., comtee. on higher educ. for Africans in Central Africa, 1949; author of articles in *Oversea Education*.
- COTTRELL, R. B., M.B.E.** (1953), T.D.—b. 1911; ed. Wallasey Gram. Sch.; mil. serv., 1939–46, major; cl. IV Mal. civil serv., 1946; sec., fed. standing comtee. on finance; cl. IG, 1955; compt., finance and supply; finan. and econ. advr., Wind. Is., 1957.
- COULSON, L.**—b. 1903; ed. Jarrow Higher Grade Sch.; engnr., marine dept., S'pore, 1941–58.
- COULTHARD, R.**—b. 1899; ed. Felsted Sch., and Royal Vet. Coll., London; mil. serv., 1917–19, flt. lt.; appd. Nig., 1927; senr. vet. offr., 1938; game warden, N. Nig., 1956.
- COUPPIS, T. A.**—b. 1904; ed. Cyprus Morhou Gymnasium, English Sch., Nicosia, and Forestry Sch., Oxford Univ.; mil. serv., 1941; apptd. Cyprus, 1924; asst. consvr., forests, 1934; ret., 1950; forest offr., Zanz., 1951; author of sundry pp. on forestry.
- COURT, J. W., M.B.E.**—b. 1915; ed. London Univ.; adult educ. offr., N. Nig., 1946; senr. adult educ. offr., 1955.
- COURTNEY, P. A., C.B.E.**—b. 1896; ed. Blackrock Coll., Dublin; mil. serv., 1915–19, lieut.; Br. postal serv., 1914–21; postmr., posts and tels. dept., Tang., 1921; asst. survr., posts and tels., Nig., 1928; senr. survr., 1937; div. survr., 1939; contrl., posts, 1946; dep. dir., posts and tels., 1947; dir., 1949–54; ret., re-app, P.M.G., Maur., 1955.
- COUSENS, E. W.**—b. 1916; asst. treas., Sarawak, 1940; interned, 1941–45; prin. asst. sec., 1949; dist. offr., 1950; secon., state treas., Brunei, 1954; admin. offr., cl. IB, 1957.
- COUSINS, A. G.**—b. 1918; ed. Mico Teachers Train. Coll., J'ca; mil. serv., 1943–47, R.A.F.; J'ca constabulary, 1942; instructor, police train. sch., J'ca, 1947; asst. supt., police, St. V., 1954; dep. supt., Grenada, 1957.
- COUSINS, C. E., C.B.E.** (1956).—b. 1906; ed. Swansea Gram. Sch. and Tech. Coll.; H.M. inspr., factories, H.O., and later M. of L. and N.S., 1936; inspr., labr., Pal., 1942; ch. inspr., 1945; dep. dir., 1947; labr. comsnr., N. Rhod., 1948.
- COUSINS, L. L.**—b. 1919; ed. Calabar High Sch., J'ca; barrister-at-law, Gray's Inn; apptd. J'ca, 1939; dep. clk. of courts, 1947; clk. of courts, 1955.
- COUSINS, R. T.**—b. 1914; ed. Tutorial Coll., J'ca, and Lond. Sch. of Econ.; apptd. J'ca, 1938; asst. registr., co-op. soc., 1950; registr., 1953; prin. asst. sec., 1956.
- COUTTS, P. G., M.B.E.** (1955).—b. 1924; ed. Fettes Coll., Edin., and St. Andrews Univ.; mil. serv., 1943–46, F/O; cadet, Uga., 1948; D.O., 1950; prin., Nsamizi training centre, 1955; dep. estab. sec., 1957.

COUTTS, W. F., C.M.G. (1953), M.B.E. (1949).—b. 1912; ed. Glasgow Acad. and St. Andrews Univ.; cadet, Ken., 1936; adminr., St. V., 1949; spec. comsnr. on method of electing Africans to leg. co., Ken., 1955; educ. sec. and min., educ., labr. and lands, 1955; chief sec., 1958.

COWAN, G. C.—b. 1911; ed. Cheltenham Coll. and Corpus Christi Coll., Oxford; asst. audr., Fiji, 1935; Nig., 1939; senr. asst. (later senr. audr.), Ken., 1946; prin. audr. (later asst. dir., audit), 1952; dir., audit, 1956.

COWAN, Miss M. B.—b. 1905; ed. Bury Gram. Sch. and Manchester Univ.; woman educ. offr., Tang., 1946; senr. educ. offr., 1958.

COWAN, R. T. B.—b. 1916; ed. Dundee High Sch. and Geo. Watson's Coll., Edin.; mil. serv., 1939-46; Br. P.O., 1934; engnr., posts and tels., G.C., 1951-58 (Ghana civil service).

COWARD, D. J.—b. 1917; ed. Exmouth Gram. Sch. and Law Soc. Sch. of Law; solr.; mil. serv., 1940-47, lieut.-cdr.; a.d.c., gov., Trin., 1947; asst. registr.-gen., Ken., 1947; dep. registr.-gen., 1952; registr.-gen., offl. recvr. and publ. trustee, 1955.

COWELL, T. R.—b. 1920; ed. King William's, I.O.M., and Selwyn Coll., Camb.; mil. serv., 1941 and 1943-45; cadet, W. Pac., 1940-41; dist. offr., G. and E.I.C., 1949; sec., govt., 1951; secon. New Heb., 1953; asst. resdt. comsnr., 1954; admin. offr., cl. I, Fiji, 1958; secon., U.K. 2nd comsnr., S. Pac. regl. comsnn., and sec., Pitcairn, Tonga and consular affrs.; author of *Structure of Gilbertese* (grammar).

COWLEY, A. G.—b. 1916; ed. Oswestry Gram. Sch.; asst. loco. supt., Pal. rly., 1946; E.A.R. and H., 1948; dist. mech. engnr., 1950; works man., 1955.

COWLEY, J. A.—b. 1920; ed. Radley Coll.; asst. dist. comsnr., G.C., 1946; admin. offr., cl. II, 1955-58 (Ghana civil service).

COWLEY, K. M., O.B.E. (1956).—b. 1912; ed. Merchant Taylors' Sch., Crosby, and Exeter Coll., Oxford; dist. offr., Ken., 1935; asst. sec., 1944; sec., African affrs., 1953; prov. comsnr., 1956.

COWPERTHWAITTE, J. J.—b. 1915; ed. Merchiston Castle Sch., St. Andrews Univ. and Christ's Coll., Camb.; mil. serv., 1941, 1944-45, maj.; cadet offr., cl. II, H.K., 1941; secon. S.L., 1942-45; B.M.A., 1945-46; staff gr., ag. fin. sec., 1957.

COWPERTHWAITTE, S. I.—b. 1909; ed. Devonport High Sch., and Govan High Sch., Glasgow; mil. serv., 1939-45, lieut.; acctnt., P.W.D., Uga., 1947; chief acctnt., P.W.D., S. Leone, 1952; dep. acctnt.-gen., 1956; chief acctnt., P.W.D., Uga., 1956.

COX, Sir Christopher, K.C.M.G. (1950), C.M.G.—b. 1899; ed. Clifton Coll. and Balliol Coll., Oxford; Craven Fellow, Oxford Univ., Senr. Demy., Magdalen Coll., Fellow of New Coll., Oxford, since 1926; dir., educ., Anglo-Egyptian Sudan, 1937; educ. advr. to S. of S. Cols., 1940.

COX, C. G.—b. 1922; ed. Bedford Sch., Birmingham Univ. and Jesus Coll., Camb.; mil. serv., 1941-46, maj.; exec. engnr.; Nyasa., 1948; comsnr., wks., B.S.I.P., 1955.

COX, Sir Herbert, Kt. (1946), Q.C. (1936, Nig.).—b. 1893; ed. West Indies, B. Guiana, and England, finally at Reading; barrister-at-law, Middle Temple; mil. serv. 1917-19, lieut.; sub. inspr. police, B. Guiana, 1913; dist. inspr., 1916; asst. atty.-gen., 1920; atty.-gen., Bah., 1925; atty.-gen., Gib., 1929; solr.-gen., Nig., 1933; atty.-gen., 1935; ch. just., N. Rhod., 1946; Tang., 1952; ch. just. (*ex off.* pres., ct. of appeal), Basuto., Bech. Prot. and Swaz., 1956.

COX, H. B., C.B.E. (1956).—b. 1906; ed. Upholland Gram. Sch. and Keble Coll., Oxford; cadet, Nig., 1930; asst. dist. offr., 1933; dist. offr., 1940; admin. offr., cl. II, 1947; dir., commerce and industries, 1949; prin. sec., office of comsnr. for Nig. in U.K., 1955-58.

COX, H. L.—b. 1908; ed. Tech. Coll., Halifax, and London Univ.; mil. serv. and p.o.w., 1942-45; asst. drainage and irrig. engnr., F.M.S., 1935; state drainage and irrig. engnr., gr. B, 1949; gr. A, 1951-58.

COX, J. K.—b. 1906; ed. St. Joseph's Coll., Naini Tal, and Roseworthy Agric. Coll., S. Australia; mil. serv., 1939-42, capt.; inspr., plants and produce, G.C., 1931; supt., agric., 1936; agric. offr., N. Borneo, 1947; senr. agric. offr., 1948; asst. dir., agric., 1957-58.

COX, R. G., K.P.M., O.St.J.—b. 1913; ed. Newbury Gram. Sch.; fire service, U.K., 1933; supt., fire brigades, Trin., 1947; ch. fire offr., 1951; dep. chief offr., fire brig., H.K., 1958; chmn., 1st conf., W. Indies fire offr.

COX, T. R. F., C.M.G. (1955).—b. 1907; ed. Portora Royal Sch. and Dublin Univ.; dist. offr., Uga., 1930; prov. comsnr., 1950.

COXHEAD, G. S.—b. 1911; ed. Oundle Sch., L'pool and London Univs.; mil. serv., 1941-45; master, educ. dept., H.K., 1939.

COZENS, A. B.—b. 1913; ed. Aldenham Sch., and Peterhouse, Camb.; mil. serv., 1939-43, capt. (desps.); educ. offr., Nig., 1938; prin. govt. coll. Umuahia, 1951; chmn., E. regn. comtee., and elected E. regn. rep., W.A. exams. coun., 1954 and 1955; inspr., educ., E. Nig., 1956; author various contributions on fauna of Nig. to *Nigerian Field*.

COZIER, F. L.—b. 1920; ed. Harrison Coll., Barb.; cler. service col. sec's. office, Barb., 1939-50; asst. sec., 1950; perm. sec., 1957.

CRABBE, J. R.—b. 1914; ed. Marlborough and Clare Coll., Camb.; mil. serv., 1940–43, lieut.; lectr., Makerere Coll., 1939; senr., 1947; educ. offr., Tang., 1950; senr., 1956.

CRACKNELL, D. D. P., O.B.E. (1951), C.P.M. (1957).—b. 1918; ed. Eye Gram. Sch. and Framlingham Coll., Suffolk; trooper, B.S.A. police, 1939–41; Br. inspr., Eritrea police, 1941; asst. supt., 1942; supt., 1944; dep. comsnr., 1946; comsnr., police, Somalia, 1948; comsnr., police and prisons, Eritrea, 1950; senr. supt., police, Ken., 1954; asst. comsnr., 1955; comsnr., police, Som., 1957.

CRAIG, G. A.—b. 1913; ed. Lyceum, Malta; civ. serv. (admin.), Malta, 1935; prin. offr., 1956; sec., office of P.M., 1958.

CRAIG, J. B.—b. 1921; ed. Westminster Sch. and Trinity Coll., Camb.; mil. serv., 1942, Lt/Cpl.; admin. offr., Nig., 1942; E. regn.; cl. II, 1956–58.

CRAIG, J. H.—b. 1917; ed. Kirkcudbright Academy and Edin. Univ.; mil. serv., 1940–46, capt.; asst. engnr., G.C. rlwys. and harbours, 1948; engnr., 1952; dep. chief engnr., 1956 (Ghana civil service).

CRAIG, J. K., M.B.E.—b. 1915; ed. Avoca Sch., Blackrock, and Trinity Coll., Dublin; mil. serv., 1940–46, sqdn.-ldr.; M.O., Ken., 1948; S.M.O., 1955.

CRATES, L. H. K.—b. 1915; mil. serv., 1939–44, W.O. II; asst. supt., prisons, Uga., 1944; senr. asst. supt., 1950; supt., 1955; senr. supt., prisons, 1958.

CRAUFURD-BENSON, R.—b. 1909; ed. Beaumont House Sch., Herts., Merton Court, Sidcup, Bradfield Coll. and Worcester Coll., Oxford; cadet, N. Rhod., 1932; dist. offr., 1934; Tang., 1951; prin. asst. sec., 1952; sec., police coms. of inq., N. Rhod., 1946–47; clk., ex. and leg. couns., 1947, 1949–50; clk., ex. coun. Tang., 1952–53; admin. offr., cl. IIA, 1955; cl. I; min. sec., 1957.

CRAWFORD, Sir Frederick, K.C.M.G. (1953), C.M.G. (1951), O.B.E. (1946).—b. 1906; ed. Hymers Coll. and Balliol Coll., Oxford; cadet, Tang., 1929; asst. dist. offr., 1931; dist. offr., 1941; secon. to E.A.G.C., 1942–43 and 1945–46; econ. sec., N. Rhod., 1947; dir., dev., 1948; gov. and c.-in-c., Sey., 1950; dep. gov., Ken., 1953; gov. and c.-in-c., Uga.; 1957; compiled *Review of the Northern Rhodesian 10-year Development Plan*, 1948.

CRAWFORD, J. L.—b. 1912; ed. Camb. Univ.; educ. offr., Ken., 1946.

CRAWFORD, J. T.—b. 1907; ed. St. Bees Sch.; mil. serv., 1940–46, lt.-col.; police, N. Rhod., 1930; dist. offr., 1940; secon., Br. admin., Eritrea, as political sec., 1946; asst. sec., N. Rhod., 1954; secon., fed'l govt., 1956.

CRAWSHAW, E. D. W., O.C., Brill. Star of Zanz., 3rd cl.—b. 1903; ed. St. Bees Sch. and Selwyn Coll., Camb.; barrister-at-law, Gray's Inn; mil. serv., 1939–45, sub-lieut.; asst. adminr.-gen. and dep. offl. recvr., Tang., 1933; adminr.-gen., Zanz., 1939; cr. coun., 1946; atty.-gen., Aden, 1947; judge, high ct., Tang., 1952.

CREE, C. S., O.B.E. (1956).—b. 1911; ed. Sedbergh Sch., Wadham Coll. and Imp. For. Inst., Oxford; mil. serv., 1939–41; forester, Uga., 1934; asst. consvr., forests, 1938; senr. asst., N. Rhod., 1948; consvr., forests, B. Hond., 1953; dep. ch. consvr., Tang., 1958.

CREED-NEWTON, D. H., M.B.E.—b. 1909; mil. serv., 1939–41; Ken., 1936; senr. educ. offr., Basuto., 1949; dir., educ., 1953; S.L., 1955.

CREMONA, J. J.—b. 1918; ed. Lyceum Royal Univ. of Malta, Inst. of Advanced Legal Studies, London and Camb. Univ.; supnmy, crown coun., Malta, 1947; crown coun., 1949; senr., 1955; asst. atty.-gen., 1955; dep. atty.-gen., 1957; atty.-gen., 1957; lectr., constl. law, Royal Univ. of Malta, 1948, temp. lectr., commercial law, 1951–53; chmn., approved sch. bd.; mem., antiquities comtee., faculty bd. of laws and faculty bd. of arts, Royal Univ. of Malta.

CRICHTON, G. E.—b. 1918; ed. Bromsgrove Sch., and Edin. Univ.; mil. serv., 1939–43; temp. asst. consvtr., forests, S.L., 1943; asst. consvtr., 1947; Nyasa., 1956; working plans offr., 1957.

CRICHTON, P. D. O.—b. 1915; ed. St. V. Gram. Sch. and L.C.C. commercial coll.; junr. clk., treasy., St. V., 1938; cl. II clk., 1945; prin. clk., 1950; col. postmaster, 1956.

CROASDALE, C. H.—b. 1903; ed. Blackburn Gram. Sch., and Gonville and Caius Coll., Camb.; admin. offr., Nig., 1927; inspr. of labr. for Nig. and Cam., 1939–42; E. Nig.; admin. offr., cl. II, 1957.

CROMWELL, T. P., O.B.E.—b. 1909; ed. Grange High Sch., Bradford, and Christ's Coll., Camb.; interned, 1942–45; cadet, M.C.S., 1932; cl. V, 1935; cl. IV, 1939; D.O. Christmas Is., 1941; cl. III, 1944; attd. B.M.A., Mal., for surv. of Chinese schs., 1945; asst. sec., Chinese affrs., Mal., 1946; sec. for Chinese affrs., and prot. of labour, Sarawak, 1947; cl. II, 1948, cl. IB, sec. (later, dir.), soc. welf., S'pore, 1953; dep. sec., min. of local govt., lands and housing, 1957.

CROOK, A. G.—b. 1912; ed. Strodes, Egham, Surrey; mil. serv., 1942–47, capt.; clk., P.O., 1929; asst. contrl., posts, Mal., 1950; contrl., posts, H.K., 1953; dep. P.M.G., 1953; P.M.G., 1958.

CROOKS, R. J.—b. 1920; ed. St. Mary's Coll. and King's Coll., Univ. of Durham; town planner, Trin., 1955.

CROSS, E. S.—b. 1905; ed. Eastleigh Sch., Hants.; mil. serv., 1939; chergaman, G.C. rlwys., 1938; progress offr., 1947; asst. wks. man., 1949; wks. man., 1956 (Ghana civil serv.).

CROSSWELL, N. A., M.B.E. (1959).—b. 1909; ed. J'ca Coll. and W. Buckland Sch., Devon; asst., collr.-gen's dept., J'ca, 1928; 2nd cl. clk., col. sec's office, 1930; asst. supt., police, 1937; dep. supt., 1943; supt., 1948; asst. comsnnr., police, 1952; dep. comsnnr., 1958.

CROUCHER, H. H.—b. 1904; ed. Dorking High Sch. and Reading Univ.; lectr. in chemistry, I.C.T.A., Trin., 1926; agric. chmst., J'ca, 1931; banana leaf spot control offr., 1939; dep. dir., agric., 1943; dir., agric., B. Guiana, 1946; W. regn., Nig., 1954; St. Kitts, 1958; chmn., B. Guiana, fibre research comsn., 1952-54.

CROW, R. D.—b. 1915; ed. Abp. Holgate's Gram. Sch., York, and Hastings Gram. Sch.; marine offr., E.A.R. and H., 1948; pilot, 1950; admin. asst., 1955; asst. port manager, 1956.

CROWE, C. J.—b. 1909; ed. St. Stephen's Green Sch. and Sch. of Archit., Univ. Coll., Dublin; mil. serv., 1939-45, maj.; asst. archt., P.W.D., Ken., 1946; archt., E.A.R. and H., 1948.

CROWHURST, Miss V. M.—b. 1908; ed. Higher Tranmere High Sch. and Training Dept. of Birkenhead High Sch.; Transvaal educ. dept., 1949; asst. mistress, Ken., 1951; educ. offr., Zanz., 1953.

CROWLEY, J. J.—b. 1912; ed. St. Patrick's Secondary Sch., Cork, Pembroke Tech. Inst., and Central Tech. Inst., Dublin; H.M. inspr., factories, min. of labr. and nat. serv., 1947-57; chief factory inspr., Tang., 1957.

CROWTHER, R. W.—b. 1916; ed. Dover Gram. Sch. and Royal Vet. Coll., London; mil. serv., 1939-44; vet. offr., Nig., 1945; Cyp., 1948; vet. research offr., 1949; vet. offr. (research), cl. I, 1952.

CROXTON, I. H.—b. 1919; ed. Alleyne's Gram. Sch., Stone, Staffs.; mil. serv., 1940-46, capt.; Br. P.O., 1939-49; traffic offr., E.A. posts and tels. dept., 1949; inspr., traffic, 1953.

CROZIER, D. J. S., C.M.G. (1957)—b. 1908; ed. Portora Royal Sch. and Queen's Univ., Belfast; mil. serv., 1941-46, capt.; mstr., educ. dept., H.K., 1931; temp. senr. inspr., schs., 1949; dir., educ., 1951.

CRUCHLEY, F. H. N.—b. 1900; ed. St. George's Coll., Kingston, and London Hosp. Med. Coll.; dir., J'ca hookworm comsn., 1928; M.O. (health) J'ca, 1931; i/c B.W.I. public health training stn., 1951; S.M.O. (health), 1957.

CRUCHLEY, I. H., Q.C.—b. 1902; ed. St. George's Coll., J'ca; barrister-at-law, Gray's Inn; res. mag., J'ca, 1950; solr.-gen., 1953; temp. legal asst., C.O., 1955; pub. *Handbook on Bankruptcy Law and Practice*.

CRUDDAS, J. M.—b. 1915; ed. Wellington Coll. and Worcester Coll., Oxford; mil. serv., 1940-42, lieut.; cadet, Nig., 1939; admin. offr., cl. II, 1954; cl. I, 1957-58.

CRUICKSHANK, W. G. J.—b. 1919; ed. Ferryhill Prim. Sch. and Cent. Sec. Sch., Aberdeen; mil. serv., 1939-42; U.K. serv., 1936-46; asst. contrlr., posts, G.C., 1946; asst. P.M.G., S.L., 1953.

CRUM EWING, A. I.—b. 1908; ed. Berbice High Sch.; cler. asst., B. Guiana, 1929; cl. I, 1944; clk. to leg. coun., 1950; clk., legislature, 1953.

CRUTTWELL, H. J.—b. 1909; ed. Harrow and Gonville and Caius Coll., Camb.; cadet offr., H.K., 1933; cl. I, 1956.

CUDMORE, D. G.—b. 1923; ed. Polytechnic Secondary and Slough Gram. Schs.; mil. serv., 1942-46, R.N.; cadet, Nig., 1947; admin. offr., N. Rhod., 1956; cl. B., B.S.I.P., 1957; cl. A, 1959.

CULLEN, G. S.—b. 1905; ed. Falkirk High Sch.; temp. asst. engnr., posts and tels. dept., Ken., 1943; P.W.D., 1944; exec. engnr., 1946; admin. asst., P.W.D., 1949; admin. sec., P.W.D., 1953.

CULPIN, G. E.—b. 1919; ed. Mexboro' Gram. Sch.; mil. serv., 1939-46; acctnt., G.C. rlwys. and harbours, 1947; senr. acctnt., 1954; asst. to gen. manager, 1956 (Ghana civil service).

CUMBER, J. A., M.B.E. (1954), T.D.—b. 1920; ed. Richmond County Sch. and Richmond Art Sch.; mil. serv., 1938-46; dist. offr., Ken., 1947.

CUMMING, J.—b. 1913; ed. High Sch., Fort Wm., and Glasgow Univ.; mil. serv. and p.o.w., 1942-46; asst. engnr., P.W.D., Mal., 1937; exec. engnr., 1946; senr., 1951; state engnr., gr. II, 1957-58.

CUMMING-BRUCE, Hon. A. P. H. T.—b. 1917; ed. Shrewsbury and Trinity Coll., Camb.; admin. asst., Pal., 1941; p.s. to high comsnnr., 1943-46; cadet, Zanz., 1945; asst. dist. comsnnr., 1946; dist. comsnnr., 1951; registr., co-op. socs., 1952; asst. chief sec., Aden, 1956.

CUMMINS, Miss G. E. L.—b. 1917; ed. Clifton High Sch. and Camb. Univ.; I.M.S., 1943-46; Brompton Hosp., 1946-47; Br. Legion sanatorium, 1948-50; M.O., Tang Tock Seng hosp., S'pore, 1951; chest physician, 1956.

CUNDALL, J. L., Q.C.—b. 1906; ed. Munro Coll., J'ca, and Christ's Coll., Camb.; barrister-at-law, Inner Temple; dep. clk. of cts., J'ca, 1929; clk. of cts., 1933; res. mag., 1937; police mag. and registr.-gen., S.L., 1939; res. mag., J'ca, 1944; solr.-gen., 1948; atty.-gen., 1951; mem. of comsns. of enquiry into disturbances at May Pen, Clarendon, 1946, and Kingston, 1947.

CUNNINGHAM, A. G.—b. 1912; ed. Highgate Sch. and St. Bart's. Hosp., London; mil. serv., 1940-46, surg. lt.-com.; M.O., Bech. Prot., 1948.

CUNNINGHAM, Lt.-Com. G. H., M.B.E., R.N. (Rtd.)—b. 1909; ed. Presentation Coll., Ireland; R.N., 1938-1954; marine offr., Gam., 1954; dir. of marine, 1957.

CUNNINGHAM, R. I.—b. 1920; ed. Glasgow High Sch. and Univ.; mil. serv., 1940–45; admin. cadet, N. Rhod., 1946; dist. offr., 1948.

CUPPLEDITCH, G. A.—b. 1917; ed. Alfred, Lincs.; mil. serv., 1939–46, 1947–50, maj.; Br. P.O., 1931–47 and 1950–51; asst. contrlr., posts, S'pore, 1951; contrlr., posts, H.K., 1956; contrlr., posts and tels., B.M.A., Somalia, 1948–50.

CURÉ, E. C.—b. 1916; ed. Royal Coll., Maur., and London Univ.; mil. serv., 1940–42, i.a.c.; educ. offr., Maur., 1948.

CURRIE, A. V.—b. 1909; ed. Royal Belfast Academical Instn.; mil. serv., 1940–46, p.o.w., 1941–45; valuation asst., govt. of N. Ireland, 1933; asst. assessor (secon.), H.K., 1940; asst. comsnr., rating and valuation, 1955; land compensation arbitrator.

CURTIS, W. E., O.B.E.—b. 1899; mil. serv., 1917–19; entd. C.A. off., 1916; asst. hd., 1938; dep. hd., 1942; stores dept., 1945; dep. prin. priority offr. to S. of S., Cols., 1948–53; hd., stores dept., 1953; secon. Newfoundland, 1936–45; hd. supplies divn., D.P.W., 1936; priorities and supplies offr., 1939; sec. for supply, 1944; purchg. agt. in Newfoundland for dept. of munitions and supply (Canada), 1940–45; toured Caribbean area as C.A. rep., 1949–50 and 1951.

CUSACK, J. W., C.M.G. (1957), O.B.E. (mil.) (1947)—b. 1907; ed. Trin. Coll., Dublin, and Corpus Christi, Camb.; mil. serv., 1940–48, colonel; cadet, Ken., 1930; dist. comsnr., 1938; ch. sec., Somalia, 1945; sec., law and order, Ken., 1949; asst. ch. sec., 1953; min., internal security and def., 1954; and def. sec., 1955; chmn., E.A. land forces orgn., 1957; mention in despatches, 1957.

CUSCHIERI, E., C.B.E. (1955), O.B.E. (1947)—b. 1905; ed. Lyceum, Malta; teacher, prim. schs., 1924; civ. serv. (admin.), Malta, 1925; senr. asst. treas., 1941; treas. and dir. of contracts, 1942; off. sec., P.M. and cabinet, 1957; M.E.C., *ex off.*, 1942–47; chmn., revision of salaries comtee., 1946–48; chmn., Malta Govt. joint coun., 1951.

CUTHBERT, R. N.—b. 1917; ed. St. Paul's Sch., and Stanborough Park Coll.; mil. serv., 1939–46, major; clk., Ken., 1946; estab. offr., 1947; acctnt., 1948; asst. sec., 1956.

CUTHBERT, V. C.—b. 1901; ed. Wolmer's Sch., J'ca, and London Univ.; inspr., schs., J'ca, 1939; educ. offr., 1950; senr. educ. offr., 1955.

D'ABADIE, M. J.—b. 1908; ed. St. Joseph's Coll., Lond.; dist. supvr., Trin., 1931; asst. warden, district admin., 1940; warden, 1950.

D'ABADIE, R. J.—b. 1909; ed. St. Mary's Coll., Trin.; clk., secretariat, Trin., 1928; asst. warden, district admin., 1940; warden, 1947; senr. warden, 1958.

DA BREO, G. S.—b. 1915; ed. Grenada Boys' Secondary Sch.; called to bar, Lincoln's Inn; clerical appts. in treasury, mag. offices, col. sec's office, labr. office; labr. offr., Grenada, 1950; labr. comsnr., Grenada, and labr. advr., Wind. Is., 1956.

Da COSTA, H. L.—b. 1914; ed. Calabar High Sch., J'ca, and St. Edmund Hall, Oxford; barrister-at-law, Gray's Inn; crown coun., J'ca, 1952; senr., 1955; asst. atty-gen., 1955.

DALDY, A. F.—b. 1905; ed. Rugby Sch., Battersea and Chelsea Polytechnics; B. Guiana, 1925–30; exec. engrn., Nig., 1930; senr., N. Rhod., 1948; asst. D.P.W., 1950; D.D.P.W., S.L., 1954; D.P.W., 1955–58.

DALE, W. T.—b. 1918; ed. Alleyne's Gram. Sch., Leeds Univ. and I.C.T.A.; senr. lectr., I.C.T.A., 1943; prin. plant pathologist, W.A. cocoa research inst., 1953; author of pp. on pathology of tropical crops, etc.

DALEY, P. A.—b. 1928; ed. St. Mary's Coll., Southampton, and Univ. Coll. of N. Wales, Bangor; asst. consvr., forests, N. Nig., 1948.

DALEY, S. E.—b. 1908; ed. Mico Train. Coll., J'ca, and Univ. of Lond.; Jeanes supvr., B. Hond., 1937; senr. educ. offr., 1951.

DALGLEISH, Arthur George—b. 1909; ed. Harrow and Brasenose Coll., Oxford; asst. dist. offr., Nig., 1932; asst. dist. comsnr., Pal., 1941; asst. sec., 1943; dep. dist. comsnr., 1944; secon., C.O., 1947; asst. sec., Ken., 1950; sec. for agric., animal husbandry and water resources (gen.), 1953; perm. sec., local govt. health and housing, 1957.

DALGLEISH, A. G.—b. 1922; ed. Trinity Coll., Camb.; mil. serv., 1940–46, flt. lt.; staff survr., Ken., 1950; supt., surveys, 1956.

D'ALMADA e CASTRO, C. P.—b. 1910; ed. Douai Sch.; mil. serv., 1941–45, capt.; solr., sup. ct., H.K.; asst. cr. solr. and asst. land offr., H.K., 1941; registr., sup. ct., 1949.

D'ALMEIDA, P. M.—b. 1908; ed. St. Joseph's Instn., S'pore, and Regent St. Poly., London; apprentice archt., S'pore, 1929; archt. sub. gr. I, 1940; asst. chief draughtsman, 1946; archt., 1951; senr. archt., 1956.

DALTON, P. N.—b. 1909; ed. Downside and Trinity Coll., Camb.; mil. serv., 1939–45; dist. mag., G.C., 1937; cr. coun., 1946; solr.-gen., Fiji, 1951; atty-gen., B.S.I.P., and leg. advr., W. Pac. H.C., 1953; atty-gen., Zanz., 1957; M.E.C. and M.L.C.

D'ANDRADE, W. P.—b. 1917; ed. Stanislaus Coll., B. Guiana; econ. asst. to devel. comsnr., B. Guiana, 1948; prin. asst. sec., fin. sec't, 1953; dep. fin. sec., 1954; govt. census offr., 1946; jt. author of *The National Economic Accounts of B. Guiana, 1948–1951*.

DANJOUX, Miss E. M.—b. 1919; ed. Bunel Sch., Maur., Glasgow and St. Andrews Univs.; lady clk., Maur., 1942; lady typist, 1946; educ. offr., 1950.

DARBY, L. D.—b. 1909; ed. Hurstpierpoint Coll.; customs prob., F.M.S., 1928; asst. supt., trade and customs, 1932; supt., customs and excise, 1936; senr. customs offr., 1940; asst. compt., customs, Fed. of Mal., 1950.

DARKE, G. P., T.D.—b. 1912; ed. Mercers' Sch. and London Univ.; mil. serv., 1939-45; educ. offr., S'pore, 1948; chief inspr., Chinese schs. (now advr., Chinese educ.), 1952; chief inspr., schs., 1957; dep. dir. (professional), min. of educ., 1957.

DARLOW, A. R., T.D.—b. 1914; ed. Humberstone Foundation Sch., Univ. Coll., Hull, and Guy's Hosp., London; mil. serv., 1939-45; M.O., Uga., 1946; publ. *Congenital Syphilis* (E.A.M.J., 1949).

DARMANIN, J. E.—b. 1900; ed. Lyceum and Royal Univ. of Malta; mil. serv., 1918-21, 1939-41; civ. serv. (admin.), Malta, 1923; acctnt., 1944; prin. offr., 1948; chief examr., audit, 1950.

Da SILVA, C. H. P.—b. 1912; ed. St. Stanislaus Coll., B. Guiana, and Campion Hall, Oxford; probr., treasury, dept., B. Guiana, 1933; clk., exec. and leg. couns., 1944; asst. p.s., 1945; p.s., 1946; asst. to comsnr., interior, 1947; admin. asst., treasury, 1948; asst. sec., fin. sec't, 1953; prin. estab. offr., 1955; sec., interior devel. comtee., 1945, and B. Guiana Airways Ltd., 1945.

DA SILVA, L. S.—b. 1904; ed. St. Joseph's Instn. and King Edward VII Coll. of Medicine, S'pore, and Manchester Univ.; asst. pathologist, S'pore, 1927; Penang, 1929; pathologist, 1950; senr. pathologist, S'pore, 1954; lectr. and examr., med. jurisprudence, Univ. of Malaya.

DATE, W. A.—b. 1908; ed. Sec. Sch., Grenada and Lodge Sch., Barb.; barrister-at-law, Middle Temple; mag., St. L., 1933; atty.-gen., St. V., 1939; ag. adminr. several occasions; legal dftsmn., J'ca, 1944; ch. sec., Wind. Is., 1947; puisne judge, sup. ct., Wind. and Leeward Is., 1950; B. Guiana, 1956.

DAVEY, T. F., O.B.E.—b. 1908; ed. Christ's Coll., Finchley, London (N. Poly.) and Manchester Univs.; M.O. (area supt., leprosy serv.), Nig., 1945; leprosy advr., 1951; senr. specialist (leprol.) E. regn., 1954; rep. Nig. at internat. confs. on leprosy; publ. various pp. on leprosy.

DAVID, A. H.—b. 1912; ed. Maidenhead County Boys' Sch. and Reading Univ.; mil. serv., 1939-41, 2nd lt.; asst. master, European primary schs., Ken., 1936; educ. offr., 1943-1958.

DAVID, E. B., C.M.G. (1954).—b. 1908; ed. St. Edmund's Sch., Canterbury, and Camb. Univ.; cadet, F.M.S., 1931; cl. V; p.s. to ch. sec., 1934; A.D.O., Bukit Mertajam, 1936; D.O. Pekan, and cl. IV, 1938; sec. to Br. res., Pahang, 1941; cl. III, 1943; p.a.s., fedl. sec't., 1946; cl. II, 1947; asst. Mal. estab. offr., 1948; staff offr., gr. A, dep. ch. sec., Mal., 1950; offg. sec. for def. and internal security, 1951; secon. C.O., 1953; col. sec., H.K., 1955; secon., chief sec., S'pore, 1958.

DAVIDSON, A. F. S., R.D.—b. 1919; ed. Aldenham Sch.; mil. serv., 1939-46; lieut., R.N.; admin. offr., B.S.I.P., 1946; dist. comsnr., 1950; admin. offr., Nyasa., 1956.

DAVIDSON, D. F.—b. 1918; ed. John Lyon's Sch. and Aberdeen Univ.; mil. serv., 1940-45, capt.; asst. consrv. of forests, Cyp., 1938; secon. forestry advr., Syrian Republic, 1951; senr. asst. consrv. of forests, 1952; consrv., 1956.

DAVIDSON, E. C. H.—b. 1907; ed. Acton County Sch.; clk., K.U.R. and H., 1930; acctg. inspr., 1939; chief cashier, E.A.R. and H., 1948; asst. acctnt., 1949; dist. acctnt., 1955; asst. to stores supt. (inspection), 1958.

DAVIDSON, F.—b. 1905; ed. Millbank Sch. and Nairn Acad.; temp. asst. acctnt., treasury, Nig., 1942; asst. acctnt., 1943; senr., 1946; ch. acctnt., marine dept., 1948; posts and tels., 1953; dep. acctnt.-gen., Fed. of Nig., 1954; acctnt.-gen., 1957.

DAVIDSON, G. S.—b. 1913; ed. Ackworth Sch.; assessor, E.A. inc. tax dept., 1944; regl. comsnr., 1951; asst. dep. comsnr., 1957.

DAVIDSON, H. W., M.B.E.—b. 1911; King Edward VII Sch., Jo'burg, Witwatersrand, Pretoria, and Oxford Univs.; cadet, S.L., 1935; asst. dist. comsnr., 1938; dist. comsnr., 1942; secon. C.O., 1943-46; dep. fin. sec., S.L., 1947; fin. sec., Fiji, 1952; N. Borneo, 1958.

DAVIDSON, W. W., O.B.E. (1946).—b. 1910; ed. Warwick Acad. and H.M.S. *Conway*; mil. serv., 1939-40; rev. offr., Berm., 1935; clk., leg. coun., 1940; exec. coun., 1941; asst. col. sec., 1941; col. treas., 1947; M.E.C.; M.H.A.; chmn. various public bodies.

DAVIES, A.—b. 1912; ed. Heath Sch., Halifax, and St. Anselm Hall, Manchester Univ.; asst. resdt., Burma frontier serv., 1936-47; asst. sec., min. of agric., Ken., 1951.

DAVIES, A. G. M.—b. 1920; ed. Dean Close Sch., Cheltenham; and Bristol Univ.; mil. serv., 1944-46, R.A.M.C.; M.O., Tang., 1946; Uga., 1952; specialist (radiol.) 1957.

DAVIES, C. W.—b. 1916; ed. Kingswood Sch., Univ. Coll. and Hosp., London; M.O., Ken., 1941; S.M.O., Tang., 1950; asst. D.M.S., 1952; D.D.M.S., Uga., 1958; jt. author of *An Epidemic of Louse-borne Relapsing Fever in Kenya* (Trans. R. Soc. Trop. Med. and Hyg., Vol. 41, No. 1).

DAVIES, D. L.—b. 1925 ; ed. Llanrwst Gram. Sch. and Univ. of Wales ; barrister-at-law, Middle Temple ; mil. serv., 1943–46, sub-lieut. ; crown coun., Aden, 1951 ; revision comsnr., laws of Aden, 1955 ; asst. to law offrs., Tang., 1956 ; legal dftsmn., 1958.

DAVIES, D. N.—b. 1917 ; ed. Sea Point Boys High Sch., Cape Town, Stellenbosch and Witwatersrand Univs. ; mil. serv., 1940–45, lieut. ; apptd. Swaz., 1949 ; senr. geologist, 1955 ; dir., geol. survey and mines dept., and comsnr., mines, 1958 ; publ. *The Bomvu Ridge Haematite Deposits* (with J. G. Urie) ; *The Intrusion of the Jamestown Igneous Complex in Swaziland*.

DAVIES, Sir E. J., Kt. (1958), Q.C.—b. 1898 ; ed. Llandoverly Coll. and Univ. of Wales ; barrister-at-law, Lincoln's Inn ; mil. serv., 1916–18 ; interned S'pore, 1942–45 ; cr. coun., Ken., 1927 ; G.C., 1933 ; solr.-gen., Trin., 1936 ; dep. legal advr., F.M.S., 1938 ; solr.-gen., S'pore, 1941 ; atty.-gen., 1946 ; ch. just., Tang., 1956.

DAVIES, F.—b. 1919 ; ed. Allyn's Sch. and St. Peter's Hall, Oxford ; mil. serv., 1939–46, capt. ; admin. offr., Nig., 1946 ; cl. II, E. Nig., 1956 ; perm. sec., 1958.

DAVIES, Miss G.—b. 1906 ; ed. Tre-harris Girls' Sch., County Sch., Merthyr Tydfil, and Queen Anne's, Caversham ; matron, Maur., 1946 ; prin. matron, 1950.

DAVIES, G. G.—b. 1913 ; ed. Llandoverly Coll. and Univ. Coll., Exeter ; mil. serv., 1941–46 ; diocesan boys' sch., H.K., 1938–41 ; educ. offr., Zanz., 1946 ; (prin., govt. boys' secondary sch.).

DAVIES, G. J.—b. 1917 ; ed. Pembroke Dock Secondary Sch. and Bristol Univ. ; mil. serv., 1940–46, capt. ; cadet, Nig., 1947 ; cl. II, W. Nig., 1956.

DAVIES, H. N., O.B.E.—b. 1897 ; ed. Queen Eliz. Gram. Sch., Darlington and Durham, Edin. and Liverpool Univs. ; mil. serv., 1916–19, lieut. ; M.O., Tang., 1926 ; specialist (T.B.), 1946 ; senr. specialist, 1954–58 ; author of *The Work of a Tuberculosis Unit in East Africa*; *Tuberculosis in Kilimanjaro* ; *Work of Kibongoto* ; and *Tuberculosis Survey of Mbulu*.

DAVIES, J. G.—b. 1921 ; ed. Christ's Hosp., and Wadham Coll., Oxford ; cadet, Nig., 1942 ; cl. IV, 1945 ; cl. III, 1951 ; cl. II, N. Nig. 1957 ; publ. *The Gyel Farm Survey* (Farm & Forest) ; *The Bi Rom—A study of a Nigerian Tribe*.

DAVIES, K. A., C.M.G. (1952), O.B.E. (1946).—b. 1897 ; ed. Pontypridd Secondary Sch., Univ. Coll. of Wales, Aberystwyth, and Trinity Coll., Camb. ; mil. serv., 1916–19 ; field geologist, Uga., 1929 ; senr. geol., 1936 ; dir., geol. survey, 1939 ; advr. on mineral devel., Uga., 1952 ; geol. liaison offr., C.R.O., 1954 ; dep. dir., o'seas geol. surveys, 1957 ; author of various pp. on geology.

DAVIES, L. M.—b. 1922 ; ed. St. Edward's Sch., Oxford ; mil. serv., 1941–46, lieut. (A) R.N. ; asst. dist. comsnr., G.C., 1948 ; admin. offr., cl. III, 1952 ; senr. asst. sec. (finan.) W. Pac. H.C., 1956.

DAVIES, M. J., O.B.E. (1957).—b. 1918 ; ed. Diocesan Coll., S.A., Univ. of Cape Town and Trinity Coll., Oxford ; cadet, Tang., 1940 ; dist. offr., 1942 ; p.s. to gov., 1943–47 ; secon. C.O., 1947–49 ; admin. offr., cl. IIB, prin. asst. sec., 1957 ; min. sec., 1958.

DAVIES, O. T.—b. 1909 ; ed. Univ. of Wales ; asst. master, European primary schs., Ken., 1941 ; educ. offr., 1949.

DAVIES, R.—b. 1921 ; ed. Audenshaw Gram. Sch. Manchester and Camb. Univs. ; cadet, B.S.I.P., 1944 ; cl. B, 1947 ; cl. A, 1955 ; senr. asst. sec., W. Pac. H.C., 1955 ; sec., govt., G.E.I.C., 1957.

DAVIES, R. F.—b. 1919 ; ed. Workson Coll. and St. Catharine's Coll., Camb. ; mil. serv., 1940–46 ; Burma C.S. (cl. I) 1946 ; dist. offr., Tang., 1949 ; dist. comsnr., Zanz., 1954 ; clk., ex. co., 1957–58.

DAVIES, R. H. R.—b. 1914 ; ed. Llandoverly Coll. ; mil. serv., 1940–48, sqdn. ldr. (desps.) ; A.T.C.O., dept. of civil aviation, E.A., 1948 ; senr. A.T.C.O., 1955.

DAVIES, R. M., G.M.—b. 1921 ; ed. King Edward Sch., Birmingham, and Tech. Colls., Crewe and Birmingham ; asst. loco. supt., Pal. rlys., 1943 ; E.A.R. and H., 1948 ; dist. mech. engnr., 1953.

DAVIES, V. E., O.B.E. (1946).—b. 1903 ; ed. St. John's, Leatherhead, and Peterhouse, Camb. ; I.C.S., 1926–49 ; admin. offr. (contract), Mal., 1953 ; dep. fin. sec. (econ.), S'pore, 1955 ; fin. sec., Gam., 1957.

DAVIES, W. O.—b. 1918 ; ed. Shoreham Gram. Sch., L'pool, and City Tech. Coll. ; mil. serv., 1939–46, major ; engnr., Hong Kong, 1946 ; asst. D.P.W., Gold Coast, 1954 ; D.D.P.W., 1957 (Ghana civil service).

DAVIS, A. J. E., O.B.E.—b. 1903 ; ed. Latymer Upper Sch. ; C.A. off., 1920 ; asst. hd., stores dept., 1941 ; dep. hd., 1942 ; spec. duty with B.C.S.M., Washington, 1941–45 ; C.A. rep. in N. America, 1946 ; hd. of dept., 1954.

DAVIS, A. L., C.P.M. (1956).—b. 1912 ; ed. Portsmouth Munic. Coll. ; detec. sgt., metrop. police, 1932–46 ; cadet, Tang., 1946 ; asst. supt., police, 1948 ; supt., 1952 ; senr. supt., 1955 ; asst. comsnr., 1956.

DAVIS, E. H.—b. 1918 ; ed. Christian Bros., Gib., and Coll. of St. Joseph, Blackpool ; gen. clerical staff, Gib., 1936 ; asst. sec., 1946 ; clk., exec. coun., 1946 ; leg. coun., 1950 ; secon. C.O., 1954–55 ; ch. asst. sec., clk., councils, P.R.O., 1955 ; nom. city coun., 1958.

DAVIS, J. L. H., C.B.E., D.S.O.—b. 1911 ; ed. Tonbridge Sch. ; prob. asst. comsnr., police, F.M.S., 1930 ; offr. i/c, police dist., 1932 ; asst. comsnr., 1933 ; asst. offr. i/c, police dist., K.L.(N) ; detectives, Perak, 1936 ; offr. i/c, police circle, K. Kangsar ; asst. supt., detec. bch., S'pore, 1940 ; offr. i/c, police dist., Butterworth ; trans. to col. admin. serv., dep. comsnr., labr., Pahang,

Kelantan and Treng, 1947; emergency duties, Chinese sec't, Perak; asst. state sec., 1949; ag. sec., Chinese affrs.; dir., train. sch. for asst. re-sett. offrs., Taiping, 1951; ag. Br. advr., Pahang, 1953; senr. D.O., Prov. Wellesley, 1954; dep. chmn., state war exec. comtee., Johore, 1957.

DAVIS, L. H. N., C.M.G. (1957)—b. 1909; ed. Marlborough and Trinity Coll., Camb.; cadet, S.S., 1932; p.s. to col. sec., 1933; cl. V, 1935; 2nd asst. advr., Muar, 1937; p.s. to gov., 1938; cl. IV, 1939; D.O., 1940; cl. III, 1944; p.s. to gov., Mal., 1946; asst. sec., gov.-gen.'s off., 1947; secon. ag. Br. res., Brunel, 1948; cl. II, admin. offr., Muar, 1948; cl. IC, 1950; cl. IB, sec., mem. for educ., Mal., 1951; mem., industrial and social rels., Mal., 1952; sec., def. and internal security, S'pore, 1953; perm. sec., min. of comms. and wks., gr. C, 1955-58.

DAVIS, W. B.—b. 1918; ed. Dean Close Sch. and Emmanuel Coll., Camb.; mil. serv., 1940-46, major; admin. cadet, Tang., 1947; dist. offr., 1949.

D'AVRAY, H. A.—b. 1916; ed. Roan Sch., Greenwich, Bristol and Camb. Univs.; mil. serv., 1939-41 p.o.w.; admin. cadet, N. Rhod., 1939; dist. offr., 1941; Kariba devel. offr., 1957.

DAVY, E. G.—b. 1917; ed. Stowmarket Gram. Sch. and London Univ.; mil. serv., 1940-46, flt. lieut.; asst. dir., observatory, Maur., 1946; dir., 1953.

DAWKINS, A. F.—b. 1916; ed. Marlborough Coll., and Balliol Coll., Oxford; mil. serv., 1939-45, maj. (desps.); admin. cadet, S.L., 1945; dist. comsnnr., 1950; secon., adminr., Montserrat, 1956.

DAWKINS, H. C., M.B.E. (1956)—b. 1921; ed. Gresham's Sch. and Oxford Univ.; asst. consvr., forests, Uga., 1942; ecologist, 1949; author of pp. on forest management.

DAWSON, A. D.—b. 1907; ed. Parkstone Sch. and Oxford Univ.; col. admin. serv., G.C., 1930; Mal. customs serv., 1934; prin. asst. sec. (econ.), 1950; dep. contrlr., econ. divn. (change of title), 1953; Mal. rep. at wkng. party of inter. tin study group, Brussels, 1953, at inter. tin conf., Geneva, 1953; and at interim comtee. of inter. tin council, London, 1954.

DAWSON, J. E. B.—b. 1916; ed. London Univ.; mil. serv., 1941-46, major; handicraft teacher and bursar, N. Nig., 1948; organizer, handicraft training, 1953.

DAWSON, W. E. M., Q.C.—b. 1916; ed. Glasgow Univ.; mil. serv., 1939-46, major; crown coun., Tang., 1949; legal dftsmn., 1952; solr.-gen., 1956.

DAY, D. R.—b. 1915; ed. Univ. Coll., Nottingham; mil. serv., 1940-46, lt.-col.; educ. offr., Ken., 1946; senr., 1953; Basuto., 1954.

DAY, J. C., C.P.M.—b. 1913; ed. Parkfield Sch., Biggleswade, and Blundell's Sch.; B.S.A. police, S. Rhod., 1934; asst. inspr., police, N. Rhod., 1938; supt., 1950; asst. comsnnr., police, 1953; senr. asst. comsnnr., 1957.

D'BRAS, B. E. G.—b. 1922; ed. Corrie Boys' High Sch., Madras, and Madras and London Univs.; M.O., general hosp., S'pore, 1951; senr. registr., 1956; anaesthetist gr. 'G', 1957.

D'COSTA, P. A., Def. Med.—b. 1900; ed. St. Joseph's High Sch. and St. Joseph's Coll., Trichinopoly; educ. serv., S.S. and F.M.S., 1922-1953; inspr., schools, 1954; staff offr., govt. schools, S'pore, 1955; prin. asst. sec. (estab.), min. of educ., 1955; senr. inspr., schs., 1958; govt. rep. on adult educ. coun., 1954; pres., S'pore teachers' union, 1953.

D'CRUZ, J. S.—b. 1911; ed. Dental Coll. and Hosp., Calcutta; dental offr., Ken., 1945.

DEAKIN, J. C. B.—b. 1915; ed. Beaumont Coll. and Hertford Coll., Oxford; asst. dist. comsnnr., G.C., 1940; dist. comsnnr., 1949; admin. offr., cl. II, 1952; cl. I, 1956-58 (Ghana civil service).

DEAL, W. J., M.V.O. (1954)—b. 1914; ed. Whitgift Gram. Sch. and Crystal Pal. Sch. of Engrng.; exec. engr., Ken., 1937; govt. engr., Basuto., 1950; D.D.P.W., Aden, 1953; D.P.W., 1957.

DEAN, N. M. B.—b. 1917; ed. Geo. Watson's Coll., and Edin. Univ.; mil. serv., 1941-46, capt.; M.O. (special gr.), Nig., 1948; specialist, 1950; senr. specialist, E. Nig., 1955-58.

DEAN, R. E.—b. 1910; ed. Brockley Cent. Sch., London, Royal Hort. Coll., Wisley and Kew; curator, botanic gdns., Trin., 1936; man., St. Augustine exper. stn., 1944; supt. of gdns., H.K., 1947; ed. of 1st and 2nd rev. edns. of *Handbook of Royal Botanic Gardens, Trinidad; Citrus Propagation, with Special Reference to Trinidad, etc.*

DEANE, C. W. B.—b. 1901; ed. St. Joseph's Inter. High Sch. and Collegiate High Sch., B. Guiana; cler. asst., poor law comsnnr., B. Guiana, 1921; 6th cl. clk., P.O., 1925; acctnt., 1949; asst. P.M.G., 1954; dep. P.M.G., 1955.

DEANS, T.—b. 1913; ed. Grange High Sch., Bradford, Christ's Coll. and Dept. of Mineralogy and Petrology, Camb.; asst. intell. sect., mineral resources dept., Imp. Inst., 1939; ag. senr. asst., 1945; regraded senr. scientific offr., 1946; trans. to mineral resources div., col. (later o'seas) geol. surveys; prin. scientific offr., 1952.

DEBONO, J.—b. 1918; ed. St. Joseph Convent, Lyceum, and Royal Univ., Malta; sub-inspr., police, Malta, 1942; magistrate, 1957.

De BOUCHERVILLE BAISSAC, J. M.—b. 1904; ed. Univ. of Paris; mil. serv., 1940-45, major; fisheries offr., Maur., 1947; author of sundry pp. on fishes of Maur. in Proc. R. Soc. Arts and Science of Maur., 1948-55.

De CHAZAL, C.—b. 1909; ed. Royal Coll., Maur.; asst. programme man., Maur. b'casting serv., 1941; man., M.B.S., 1947.

De CHAZAL, E. C.—b. 1918; ed. Clifton Coll., Bristol, and Jesus Coll., Camb.; D.O., Tang., 1940; Basuto., 1947.

De COURCY, V.—b. 1908; ed. Cambridge Sch., Cape Prov., S.A.; clk., customs dept., N. Rhod., 1930; collr., customs and excise, Tang., 1940; senr. collr., customs, E.A.H.C., 1949; prin. collr., Nig., 1951; dep. compt., customs, Fiji, 1956.

DEEGAN, J. W., C.M.G. (1956), C.V.O. (1954), K.P.M. (1950), C.P.M. (1942).—b. 1899; ed. St. Paul's and St. Gabriel's, Dublin; mil. serv., 1919–25; asst. inspr., police, Tang., 1925; asst. supt., 1935; Uga., 1938; supt., 1940; asst. comsnnr., 1946; dep. comsnnr., 1947; comsnnr., 1950; ret., re-app. dep. I.-G., col. police, C.O., 1956.

De FONDAUMIÈRE, J. A. J., C.P.M.—b. 1915; ed. Royal Coll., Maur.; mil. serv., lieut.; constable, Maur., 1934; 2nd cl. sgt., 1940; 3rd cl. sgt. major, 1941; asst. supt., 1941; supt., police, 1949.

De FREITAS, C. P., I.S.O. (1958).—b. 1898; ed. St. Stanislaus Coll., B. Guiana, pvtely. and Univ. of Toronto; clk. of ct., Georgetown, B. Guiana, 1917; govt. survr., lands and mines, 1929; i/c cartographic section, 1938; comp. auth. under emerg. regns.—acquisition of lands, 1940–45; lands offr. (survr. gen.), Bah., 1948; comsnnr. of lands J'ca, 1951; comsnnr., B. Guiana—Brazil boundary, 1931–34.

DEGAZON, F. E., O.B.E.—b. 1913; ed. St. Mary's Coll., St. L.; barrister-at-law, Lincoln's Inn; cr. atty., Dominica, 1940; ag. adminr., Dominica and St. L., various periods, 1941–53; crown atty., St. L., 1942; asst. adminr., 1943; comsnnr., reconstr. of Castries (secon.), 1949; gov's dep., St. L., 1945; perm. sec., J'ca, 1953.

De GRAFT-JOHNSON, G. K. B., M.B.E.—b. 1912; ed. Mfantispim Sch., Achimota Coll.; mech. engnr., G.C. rlys., 1937; asst. loco. supt., 1941; motive power supt., 1952; dep. chief mech. engnr., 1953; chief mech. engnr., 1954; dep. gen.-man., 1957 (Ghana civil serv.).

DE GRAY, V. B., M.V.O., M.B.E., B.E.M.—b. 1912; ed. Lyceum, Malta; sub-inspr., police, Malta, 1934; inspr., 1941; supt., 1946; dep. comsnnr., 1955; comsnnr., 1956.

De JERSEY, C. R. E., O.B.E.—b. 1900; ed. R.N.Cs., Osborne and Dartmouth; Royal Navy, 1913–51, comdr.; O.C., Maur. N.V.F., 1952.

De LA BASTIDE, K. P.—b. 1908; ed. St. Mary's Coll., Port of Spain, and Stonyhurst Coll.; barrister-at-law, Gray's Inn; mag., Trin., 1945; junr. cr. coun., Trin., 1950; senr., 1951; asst. to atty.-gen., 1954; puisne judge, 1958.

De LESTANG, M. C. E. C. N.—b. 1910; ed. St. Louis Coll., Sey., and King's Coll., Lond.; barrister-at-law, Middle Temple; legal advr. and crown pros., Sey., 1937; res. mag., Ken., 1944; puisne judge, 1947; fedl. justice, Nig., 1956; ch. justice, high ct. of Lagos, 1958.

DELMEGE, J. J. de G.—b. 1920; ed. Haileybury Coll., and St. John's Coll., Oxford; dist. offr., Ken., 1947.

D'EMMEREZ de CHARMOY, A., M.B.E.—b. 1909; ed. Royal Coll., Maur., and Coll. of Agric., Maur.; scientific asst., Maur., 1930; agronomist, 1944; agric. offr., gr. I, 1945; land util. offr., 1954; senr. agric. offr., 1954.

De MONTBRUN, V. J. L.—b. 1908; ed. St. Joseph's Coll., Beulah Hill, London; 4th cl. clk., sec't, Trin., 1929; 3rd cl., 1933; 1st cl., 1941; senr. clk., 1942; principal offr., 1947; registrar, 1948; asst. warden, district admin., 1952; warden, 1956.

DEMPSEY, P. S.—b. 1909; ed. Caldicott Prep Sch., Hitchin, Kingswood Sch., Bath, and Westminster Coll., Univ. of London; naval serv., 1942–45, lt.-comdr. M.R.N.V.R.; teacher, Anglo-Chinese Schs., S.S. and F.M.S., 1936; prin., Anderson Sch., Ipoh, 1946; supvr., private schs., S'pore, 1947; inspr., schs., 1950; exams. sec., Fed. of Mal., 1951; prin., teachers' training coll., S'pore, 1952–58.

DENING, R. C.—b. 1920; ed. Bradfield Coll. and Camb. Univ.; mil. serv., 1940–46, capt.; admin. cadet, N. Rhod., 1946; dist. offr., 1949.

DENNEMONT, J. E. E.—b. 1904; ed. Royal Coll., Maur.; educ. offr., Maur., 1937.

De NOBRIGA, J. P.—b. 1910; ed. St. Mary's Coll., Trin.; clk., Trin., 1929; asst. sec., 1944; secon. Ken., 1948; trans. Ken., 1950; asst. dir., estabs., 1954; dep. dir., 1956.

DENT, J. M.—b. 1921; ed. Carlisle Gram. Sch., St. Andrews Univ., St. Catharine's Coll., Camb., and I.C.T.A.; agric. offr., S. Leone, 1946; senr., 1955.

DENTON, C. J.—b. 1925; ed. R.N.C., Dartmouth; mil. serv., 1942–46, R.N.; dist. offr., Ken., 1948.

DENTON-THOMPSON, A. G., O.B.E. (1958), M.C.—b. 1920; ed. Malvern; cadet, Basuto., 1944; admin. offr., Tang., 1947; secon. C.O., 1948–50; col. sec., Falklands, 1955.

DEPASQUALE, V. A.—b. 1920; ed. Lyceum and Royal Univ., Malta; crown coun., 1944; legal offr. and chmn., rent compn. bd., 1952; research asst. and cataloguer, Royal Malta Library, 1954; librarian, 1955.

DERRAUGH, L. F.—b. 1921; ed. Creighton St. Sch., Ottawa, Methodist Coll. and Queen's Univ., Belfast, I.C.T.A.; agric. offr., G.C., 1946; senr. agric. offr., 1954; comsnnr., food products, 1956 (Ghana civil serv.).

DERRICK, F. P. B.—b. 1920; ed. Sutton Valence Sch. and Oriol Coll., Oxford; D.O., Ken., 1944; asst. sec., Aden, 1949–51; polit. offr., E. Aden Prot., 1951–53; senr. D.O., Ken., 1958.

DERVISH, V. R.—b. 1911 ; ed. American Acad., Larnaca, Inns of Court (Middle Temple) and King's Coll., London ; mag., Cyp., 1940 ; dist. judge, 1946 ; pres., dist. court, 1955.

DESAI, C. C.—b. 1916 ; ed. Bombay and Baroda Univs. ; asst. master, Ken., 1942 ; educ. offr. (Asian), 1954.

De ST. CROIX, F. W.—b. 1901 ; ed. London Univ. ; stockman, vet. dept., N. Nig., inspr. livestock, 1936 ; livestock educ. offr., 1944 ; rural educ. offr., educ. dept., N. Nig., 1951.

DESMARAIS, G. F.—b. 1918 ; ed. Royal Coll., Maur., Paris, and Lincoln Coll., Oxford ; barrister-at-law, Middle Temple ; mil. serv., 1940-45, lieutenant ; mag., Maur., 1948 ; district mag., 1949.

D'ESPAGNAC, J. L., M.B.E. (1958).—b. 1905 ; ed. Royal Coll., Maur. ; apptd. Maur., 1924 ; dftsmn., 1926 ; survr. and dftsmn., 1937 ; 2nd asst. engrn., 1945 ; asst. engrn. 1947 ; engrn. (redesig.), 1950.

DESVAUX DE MARIGNY, R. M.—b. 1909 ; ed. St. Joseph Coll., Maur. ; mil. serv., 1942, lieutenant ; clk., acct. rlwys., Maur., 1925 ; asst. supt., police, 1939 ; supt., 1946 ; dep. comsnnr., 1948 ; comsnnr., police (and contrl., fire services) 1956 ; sec. chmn. and mem. various bds. and comtees. ; author of *Broadcast talks on Maur. police*.

De SWARDT, A. M. J.—b. 1920 ; ed. Onteniqua High Sch., George, S.A., and Stellenbosch Univ. ; apptd. Nig., 1946 ; senr. geologist, 1951 ; prin. geologist, 1953 ; asst. dir., geol. survey, Uga., 1957 ; jt. author *The Petrography of the Paardeloff dolerite still ; Geology of the Osi Area ; author Erosion surfaces in the Kaduna Valley ; Geology of the Ife-Ilesha Area ; The 1954 Eruption of Mount Cameroon ; Bulletin on Coal Resources of Nigeria* (with O. P. Casey).

DEVERELL, Sir Colville, K.C.M.G. (1957), C.M.G. (1955), C.V.O. (1953), O.B.E. (mil.).—b. 1907 ; ed. Dublin Univ. ; mil. serv., 1941 ; admin. offr., Ken., 1931 ; sec., development and reconstruction authy., 1946 ; admin. sec., 1949 ; col. sec., J'ca, 1952 ; gov. and c.-in-c., Wind. Is., 1955.

De VERTEUIL, I. E. G.—b. 1917 ; ed. St. Mary's Coll., Trin. ; mil. serv., 1941-46, capt. ; dist. offr., P.W.D., Trin., 1940 ; exec. engrn., 1943 ; investigations and designs engrn., wks. and hydraulics dept., 1947 ; water engrn., 1951.

De VERTEUIL, L. L.—b. 1912 ; ed. St. Mary's Coll., and I.C.T.A. ; mil. serv., 1939-42, lieutenant ; agric. asst., Leeward Is., 1934 ; inspr., plants and prod., G.C., 1937 ; agric. supt., Dominica, 1943 ; cocoa agronomist, Trin., 1951 ; tech. offr. (research), 1958 ; survey of clonal cocoa production in S. and C. America for Cocoa Board (1954).

De VERTEUIL, Miss M. L.—b. 1914 ; ed. St. Joseph's Coll., Port of Spain, and Notre Dame Convent, Ixelles, Brussels ; clk. and stenographer, Trin., 1933 ; senr. clk., 1947 ; prin. offr., 1948 ; asst. sec., 1952.

De VERTEUIL, Y. J.—b. 1914 ; ed. St. Mary's Coll., Port-of-Spain ; clk., Trin., 1934-1949 ; asst. warden, district admin., 1949 ; dep. comsnnr. for local govt., 1953 ; warden, district admin., 1956 ; mem., district admin. re-organization comtee., 1954.

DEWAR, R.—b. 1906 ; ed. Shawlands Academy ; marine engrn., Pal., 1936 ; E.A.R. and H., 1949.

DEWAR, R. J.—b. 1923 ; ed. Glasgow High Sch., Edin. and Oxford Univs. ; asst. consvr., forests, Nig., 1944 ; Nyasa., 1951 ; dep. chief consvr., forests, 1955.

DEWAR, R. M.—b. 1903 ; ed. Govt. Sch., Nairobi ; asst. engrn., (mech.), E.A.R. and H., 1948 ; plant and workshop engrn., 1953.

De WINTON, M. G., O.B.E., M.C.—b. 1916 ; ed. Monmouth Sch. ; barrister-at-law ; mil. serv., 1939-46 ; admin. cadet, Nig., 1946 ; crown counsel, 1949 ; prin. legal dftsmn., W. Nig., 1954 ; solr.-gen., 1958.

DIAS, B. F.—b. 1916 ; ed. St. Joseph's Univ., Canada ; barrister-at-law, Middle Temple ; ag. mag., St. Kitts, 1948 ; addl. mag., Antigua, 1949 ; dist. mag., Grenada, 1952 ; crown atty., St. V., 1956.

DICKIE, A. W. M.—b. 1916 ; ed. Repton Sch. and Archit. Assoc., London ; mil. serv., 1939-47, maj. (desps.) ; admin. offr., Pal., 1947 ; G.C., 1948 ; Bech. Prot., 1955.

DICKIE, J. J.—b. 1919 ; ed. John McGlashan Coll., and Otago Univ. ; barrister-at-law ; mil. serv., 1940-46, sub-lieut. ; resdt. mag., Uga., 1948 ; crown counsel, 1952 ; senr., 1957 ; legal dftsmn., 1958.

DICKIE, R.—b. 1919 ; ed. Glasgow and London Univs. ; M.O., Nig., 1943 ; W. regn. ; D.D.M.S., Sarawak, 1955.

DICKIN, S.—b. 1919 ; ed. Wrexham County Sch. ; mil. serv., 1939-46 ; Br. P.O., 1939-47 ; E.A. posts and tels. dept., 1947 ; postmaster, gr. I, senr., 1953.

DICKINSON, W. V., M.B.E.—b. 1918 ; ed. Liverpool Coll. and Univ. Coll., Oxford ; mil. serv., 1939-46, lt.-col. ; admin. offr., G.C., 1946 ; cadet offr., cl. II, H.K., 1954 ; clk., councils, 1958.

DICKS, S., M.B.E.—b. 1911 ; ed. Clay Cross Sch., and St. Catharine's Coll., Camb. ; mil. serv., 1940-46, capt. ; staff surveyor, Uga., 1946 ; supt., surveys, 1958.

DICKSON, A. R. F.—b. 1913 ; ed. Rusea Secondary Sch. and Cornwall Coll., J'ca ; barrister-at-law, Lincoln's Inn ; C.L.S., 1941 ; J'ca, 1941 ; Turks and Caicos Is., 1944 ; Barb., 1947 ; B. Guiana, 1949 ; mag., gr. I, Nig., 1952 ; chief registr., high court, Lagos, 1956 ; judge, 1958.

DICKSON, G. M.—b. 1917 ; ed. Kingston Gram. Sch. and Morley Coll., Westminster ; clk., L.C.C., 1934 ; mil. serv., 1940-46, sqdn. ldr. ; M.C.A., 1946 ; A.T.C.O., dept. of civ. aviation, E.A.H.C., 1948 ; senr. A.T.C.O., 1952 ; regional civ. aviation rep. for Uga., 1957.

DICKSON, M. G.—b. 1911 ; ed. Rugby Sch. and New Coll., Oxford ; educ. offr., Sarawak, 1947 ; prin., Batu Lintang training centre and sch., 1948 ; dep. dir., educ., 1952 ; dir., 1955.

DIDIER, G. S.—b. 1912 ; ed. Dominica Gram. Sch. ; clk., various depts., Dominica, 1930–58 ; senr. examr. of accts., 1958.

DIEKMAHNS, E. C.—b. 1919 ; ed. Paisley, Camphill, Glasgow Univ., and Christ's Coll., Camb. ; mil. serv., 1941–46, fit. lt. ; plant physiologist, Tang., 1948.

DIKAIOS, P., O.B.E. (1956).—b. 1904 ; ed. Pancyprrian Gymnasium, Nicosia, and Liverpool and Paris Univs. ; curator, museum, Cyp., 1935 ; author of *Khirokitia, A Guide to the Cyprus Museum*, etc.

DIKKO, R. A.—b. 1912 ; ed. C.M.S. Sch., Wusasa, King's Coll., Lagos, and Birmingham Univ. ; M.O., Nig., 1941 ; S.M.O., 1953 ; prin. M.O., N. Nig., 1957.

DILL-RUSSELL, P. W., C.B.E. (1956).—b. 1910 ; ed. Eltham Coll. and St. Thos. Hosp. ; mil. serv., 1940–44, maj. ; dist. med. offr., Cyp., 1938 ; asst. D.M.H.S., 1946 ; D.D.M.S., Nyasa., 1950 ; D.M.S., Cyp., 1952 ; Fiji, and I.-G., S. Pac. health service, 1956.

DILLON, V. A., M.B.E. (1946)—b. 1902 ; ed. Flores Coll. ; postal clk., Malta, 1923 ; civ. serv. (admin.), 1925 ; asst. contrl., engnrg. and bldg. materials, 1940 ; secon. to reg. protection offr., 1942 ; sec., recons. dept., 1943 ; admin. sec., P.W.D., 1945 ; clk. of couns., 1946 ; clk. of leg. assembly and ex. coun., 1947.

DINA, I. O.—b. 1914 ; ed. St. Andrew's, Oyo, and L.S.E., London Univ. ; cler. serv., Nig., 1935–46 ; educ. offr., 1947 ; senr., 1954 ; inspr., educ., W. Nig., 1956 ; chief planning offr., 1957 ; admin. offr., staff gr., 1958.

DINGLE, J. F. G.—b. 1912 ; ed. Merchiston Castle Sch. and Pembroke Coll., Camb. ; cadet (Chartered Co's. serv.), N. Borneo, 1934 ; cl. III, 1938 ; dist. offr., col. admin. serv., 1946 ; cl. IB, 1956.

DINNICK-PARR, Miss J.—ed. Berridge Hse. Domestic Science Training Coll., and Univ. Coll., London ; mil. serv., 1943–47, 2nd offr., W.R.N.S. ; woman educ. offr. (dom. science), N. Nig., 1947 ; dom. science organizer, 1954.

DINROE, C. H.—b. 1910 ; ed. St. John's Coll. ; temp. appt., J'ca, 1931 ; asst., titles office, 1932 ; 2nd cl. clk., post and tels. dept., 1940 ; 1st cl. clk., treasury, 1944 ; admin. asst., sec't., 1950 ; asst. sec., min. of finance, 1954 ; estab. offr., 1956.

DINWIDDIE, J. A.—b. 1920 ; ed. Aberdeen Gram. Sch., Geo. Watson's Coll. and Edin. Univ. ; mil. serv., 1941–43 ; cadet, N. Rhod., 1943 ; dist. offr., 1945.

DIPPER, H.—b. 1920 ; ed. Latymer Upper Sch., London ; mil. serv., 1941–46, lieut. R.N. ; asst. airport manager, S. Leone, 1946 ; air traffic control offr., gr. I, Nig., 1953 ; ops. offr., N. Borneo, 1958.

DIXEY, F., C.M.G. (1949), O.B.E. (1929), F.R.S. (1958).—b. 1892 ; ed. Univ. of Wales ; mil. serv., 1915–18 ; govt. geol., S.L., 1918 ; dir., geol. surv., Nyasa., 1921 ; dir., water dev. dept., N. Rhod., 1939 ; dir., geol. surv., Nig., 1944 ; geol. advr. to S. of S., Cols., and dir., col. geol. survs., 1947 ; advised govt. of Sudan, Eritrea, Ken. and Tang. on water supply problems during 1942–44 ; author of *Practical Handbook of Water Supply*, London, 1930, and official and other publications on geology, water supply and mineral resources of various African cols.

DIXON, C. G.—b. 1910 ; ed. Allan Glen's Sch. and Univ., Glasgow ; mil. serv., 1940–46, lieut. ; geol. demonstrator, Glasgow Univ., 1937 ; asst. lect. in petrology, Aberdeen Univ., 1937 ; sedimentary petrologist, Iraq Petroleum Coy., 1939 ; senr. geologist, B. Guiana, 1946 ; secon. B. Hond. 1950–56 ; dep. dir., geol. surveys, B. Guiana, 1956 ; author of *Geology of Southern Br. Honduras*.

DOBBIE, A. H.—b. 1920 ; ed. Dunfermline High Sch. ; tax offr., bd. of inland rev., 1937 ; asst. inspr., 1947 ; higher gr. inspr., 1951 ; senr. investn. offr., E.A. income tax dept., 1954 ; regl. comsnnr., 1957.

DOBBS, N. O.—b. 1917 ; ed. Kenton Coll., Kenya, St. Columba's Coll. and Trinity Coll., Dublin ; cadet, G.C., 1941 ; asst. dist. comsnnr., 1941 ; dist. comsnnr., 1950 ; admin. offr., cl. II, 1953 ; cl. I, 1956–58 (Ghana civil service).

DOBSON, J. M.—b. 1915 ; ed. Roundhay Sch., Leeds ; mil. serv., 1941–47, capt. ; U.K. customs and excise, 1935–56 ; directorate of armaments, India, 1945–47 ; senr. training offr., customs and excise, G.C., 1956 (Ghana civil service).

DOBSON, K. B. A.—b. 1907 ; ed. Clifton Coll. and Oriel Coll., Oxford ; cadet, Tang., 1931 ; dist. offr., 1933 ; senr., 1952 ; P.R.O., 1955–58 ; title changed to dir., public relations, 1956 ; author of *Mail Train ; The Inescapable Wilderness ; District Commissioner ; Colour Blind* (novels).

DOCHERTY, A. J.—b. 1916 ; ed. St. Andrews Sch., Rothesay ; police constable, Pal., 1939 ; asst. supt., police, Uga., 1947 ; supt., 1954 ; senr. supt., 1957.

DODD, P. B.—b. 1917 ; ed. Prince of Wales Sch., Nairobi ; clk., P.W.D., Ken., 1935 ; cadet exam. offr., 1936 ; exam. offr., 1940 ; collr., customs, Ken. and Uga., 1945 ; senr. collr., E.A.H.C., 1955 ; regl. comsnnr., customs, 1957.

DODD, P. H. F.—b. 1916 ; ed. King's Sch., Canterbury and Exeter Coll., Oxford ; I.C.S., 1939 ; asst. mag. and collector, U.P., 1940 ; addl. dep. comsnnr., 1944 ; dep. comsnnr., 1946 ; admin. offr., Cyprus, 1948 ; asst. prin. C.O., 1950 ; principal, 1950 ; loaned to H.M. treasury, 1958.

DOGGETT, H.—b. 1920 ; ed. Whitgift Sch., Downning Coll., Camb. and I.C.T.A. ; cacao botanist, Trin., 1942 ; agric. offr., Tang., 1944 ; botanist, 1948 ; research offr. (plant breeder), E.A.A.F.R.O., 1958.

DOMAINGUE, A. I. A.—b. 1918; ed. Royal Coll., Maur., and London Univ.; temp. asst., Maur. Inst., 1939; cler. asst., 1941; clk., 1942; asst. master, 1943; educ. offr., 1946 (restyled visual educ. organizer).

DOMAINGUE, J. H. P.—b. 1914; ed. Royal Coll., Maur., and London Univ.; educ. offr., Maur., 1934.

DOMMEN, M. E.—b. 1910; ed. Oakfield, Rugby, Morges Class. Coll., Switzerland, Derby Sch., and St. John's Coll., Oxford; asst. consvr., forests, Cyp., 1931; Nig., 1937; Cameroons plantations, 1940-42; senr. asst. consvr., 1949; consvr., 1950; prin. research offr. (forestry) Fed. of Nig., 1956.

DONALD, A. H., O.B.E.—b. 1917; ed. King's Coll. Sch., Wimbledon, and R.M.C., Sandhurst; Indian Army, 1937-47, capt.; asst. D.O., Basuto, 1947; sec., court reforms comtee. and admin. reforms comtee, 1954; secon., comsnr., Cayman Is., 1956.

DONALD, C. R. C., O.B.E. (1959)—b. 1914; ed. Fettes Coll. and Emmanuel Coll., Camb.; mil. serv., 1940-46, lieut.-col.; admin. offr., Cyp., 1937; dep. fin. sec., Uga., 1951; sec., treasury., 1956.

DONALD, D. A.—b. 1904; ed. Darlinghurst Junr. Tech. Sch., Harlstone Agric. High Sch., and Hawkesbury Agric. Coll., N.S.W.; agric. offr., Fiji, 1933; senr. agric. offr. and agr. i/c dept. of agric., B.S.I.P., 1948; prin. agric. offr., N. Nig., 1956; rep. Fiji govt. at N.Z. exhib., 1939-40, mem., prot. advsy. coun., B.S.I.P., 1951; rep. B.S.I.P., cocoa conf., London, 1953.

DONALD, G.—b. 1920; ed. Robt. Gordon's Tech. Coll., Aberdeen; mech. engrnr., P.W.D., S'pore, 1949; Selangor, 1953; K. Lumpur, 1955; senr. mech. engrnr., P.W.D., S'pore, 1956.

DONALDSON, Miss B. M. S.—b. 1912; ed. Bedford Physical Training Coll. and London Univ.; temp. app. Queen's Coll., Lagos, 1948; woman educ. offr., Nig., 1948; N. Nig.

DONLON, W. C.—b. 1906; mil. serv., 1941-43; senr. educ. offr., Pal., 1946-48; educ. offr., Nyasa., 1949.

DONNELLY, W. J., C.B.E. (1951)—b. 1895; ed. St. Mungo's Acad., Glasgow; mil. serv., 1914-20, 1939-43, maj.; clk., lands dept., N. Rhod., 1924; assessor, inc. tax dept., 1930; asst. comsnr., inc. tax, 1944; comsnr., 1945; silicosis comsnr., 1952; chmn., pneumoconiosis comp. bd., 1955.

DONOHUE, P.—b. 1910; ed. Mexborough Sec. Sch. and King's Coll. and Inst. of Educ., London Univ.; mil. serv., 1941-46, F/O; master, educ. dept., Trin., 1937; H.K., 1949; senr. educ. offr., 1952; asst. dir., educ., 1955.

DOPWELL, A. L.—b. 1899; clk., St. V., 1918; customs offr., 1923; ch. clk., G.P.O., 1930; ch. audit clk., 1933; contrlr., supp., and comp. authy., St. L., 1945; examr., acct., Grenada, 1947; dep. treas., 1948; acctnt.-gen., 1955-58.

DORASINGHAM, M., O.B.E. (1957)—b. 1906; ed. Anglo-Chinese Sch., Seremban, King Edward Coll. of Medicine, S'pore, Lond. Univ.; asst. M.O., S'pore, 1931; gr. II, 1937; health offr., gr. I, 1939; dep. ch. health offr., 1950; admin. M.O. gr. A, 1951; D.D.M.S., S'pore, 1953; dep. sec., min. of health, and D.D.M.S., 1955; perm. sec., min. of health, and D.M.S., 1956; U.K. advr. to 4th and 7th W. Pac. regl. comtees. of W.H.O., Tokyo, 1953, Manila 1956, and S'pore rep., 9th internat. hosp. congress, Lucerne, 1955.

DORMAN, A. E.—b. 1917; ed. Tonbridge Sch. and Royal Vet. Coll.; mil. serv., 1940-46; vet. offr., Ken., 1946; asst. D.V.S., 1955.

DORMAN, L. G.—b. 1911; ed. Aldenham Sch. and Univ. Coll., London; mil. serv., 1939-46, capt.; asst. engrnr., K.U.R. and H., 1946; dist. engrnr., E.A.R. and H., 1953.

DORMAN, Sir Maurice, K.C.M.G. (1957).—b. 1912; ed. Sedbergh and Magdalene Coll., Camb.; admin. offr., Tang., 1935; asst. to the lieut.-gov., Malta, 1945; prin. asst. sec., Pal., 1947; clk. of couns., Tang., 1940-45; secon. C.O. as asst. sec., 1948; dir., soc. welf., G.C., 1950; col. sec., Trin., 1952; gov., c-in-c. and vice-admiral, S.L., 1956.

D'ORNELLAS, C. F.—b. 1916; ed. St. Stanislaus Coll., B. Guiana; mil. serv., 1939-47, lieut.; prob., P.O. dept., B. Guiana, 1937; senr. clk., labr. dept., 1952; admin. asst. (sec.), public serv. comsn., 1954; asst. sec., estab. dept., 1954; sec., comtee for rehabilitation of ex-servicemen, 1948.

DORRELL, G. F.—b. 1913; ed. Prince of Wales Sch., Kenya; asst. engrnr., P.W.D., Uga., 1937; secon. for duty with air min. during war; asst. dir. (bldgs.), P.W.D., Uga., 1951.

Dos SANTOS, W. A.—b. 1916; ed. St. Mary's Coll., Trin., Christ's Coll., Camb. and Middx. Hosp.; M.O., gr. C, Trin., 1944; pathologist, gr. B, 1945; gr. A, 1953; suptg. M.O. (spec.), bacter. lab., 1954; pathologist, Nig., 1956; specialist (pathol.) 1957.

DOTHIE, H. J.—b. 1915; ed. Merchant Taylors' Sch., Birkbeck Coll., and Univ. Coll., London; mil. serv., 1939-45, ft. lieut.; apptd. 1933; scientific offr., govt. chemist's dept., 1946; prin. scientific offr., 1958; trop. products inst., 1958.

DOUGALL, H. W.—b. 1915; ed. Durham Univ.; mil. serv., 1939-47; agric. chmst., S. Leone, 1947; pasture research chmst., Ken., 1952; pubns. on soil and grass research.

DOUGHTON, J. T.—b. 1910; ed. N. Kelvinside Sch., Glasgow; Nyasa., 1942; asst. acctnt., 1945; acctnt., 1949; senr. acctnt., 1952; dep. acctnt.-gen., 1955.

DOUGHTY, G. E.—b. 1915; ed. H.M. Dockyard Sch., Chatham; Br. P.O., 1936-49; asst. engrnr., E.A. posts and tels. dept., 1949; exec. engrnr., 1952.

DOUGHTY, L. R.—b. 1902 ; ed. Derby Munic. Sec. Sch., Midland Agric. Coll., Loughborough, and Fitzwilliam Hse., Camb.; geneticist, E.A. agric. research inst., Tang., 1929 ; dir., cinchona research orgn., 1945 ; research offr. (geneticist), E.A.A.F.R.O., Ken., 1948.

DOUGLAS, A. J. A., M.B.E.—b. 1920 ; ed. Dumfries Academy and Edin. Univ. ; mil. serv., 1940–45, R.N. ; D.O., Basuto., 1946 ; secon. pilot project, 1952 ; secon., C.O., 1957.

DOUGLAS, J. A. S.—b. 1913 ; ed. Culford Sch., Suffolk ; cler. asst., local govt. dept., B. Guiana, 1933 ; asst. dist. comsnr., 1948 ; dist. comsnr., 1953 ; comsnr., local govt. reorgn., 1956.

DOUGLAS, W. R.—b. 1921 ; ed. Verdun High Sch., Quebec, McGill Univ. and London Sch. of Econ. ; barrister-at-law, Middle Temple ; dep. registr., Barb., 1950 ; resdt. mag., J'ca, 1955.

DOURADO, W. J.—b. 1929 ; barrister-at-law, Middle Temple ; temp. service, Zanz., 1947–48 ; senr. timescale clk., 1948 ; head clk., land off., 1950 ; senr. agent, adminr.-gen., 1957 ; asst. adminr.-gen., 1957.

DOVE, L. R.—b. 1909 ; ed. Royal Coll., Maur. ; assessor (temp.) poll tax, Maur., 1941 ; assessor and collr., 1946 ; senr. assessor, inc. tax., 1949 ; dep. comsnr, 1951.

DOVE-EDWIN, G. F.—b. 1896 ; ed. C.M.S. Gram. Sch., Freetown, and Fourah Bay Coll., S.L. ; barrister-at-law, Lincoln's Inn ; mag., Nig., 1940 ; puisne judge, 1951 ; E. regn., 1955.

DOVI, Ratu J. A. R., M.B.E. (1953).—b. 1908 ; ed. Lau Provin. Sch., and Queen Victoria Sch., Fiji, Wanganui Tech. Coll., Otago Univ., N.Z. ; mil. serv., 1941–45, capt. ; M.O., Fiji, 1938 ; B.S.I.P., 1946 ; dep. sec., Fijian affrs., Fiji, 1954 ; S.M.O., 1955.

DOW, L. E.—b. 1922 ; ed. Berbice High Sch. and Queen's Coll., B. Guiana, Jesus Coll., Oxford ; junr. mstr., Queen's Coll., B. Guiana, 1944 ; asst. consvtr., forests, 1953.

DOWNIE, J. R.—b. 1919 ; ed. Merchant Taylors' Sch., and St. John's Coll., Oxford ; mil. serv., 1940–45, capt. ; asst. principal, C.R.O., 1948 ; principal, 1949 ; trans. to C.O., 1955.

DOWNING, R. E.—b. 1924 ; ed. Sneyd Green Jun. Sch., Hanley High Sch., and St. Paul's Coll., Cheltenham ; mil. serv., 1943–47, F/O ; air traffic control offr., H.K., 1947.

DOWSETT, F. D.—b. 1908 ; ed. Univ. Sch., Rochester, Bristol Gram. Sch. and Hertford Coll., Oxford ; cadet, Tang., 1931 ; dist. offr., 1944 ; senr., 1952 ; author *Eastern Usumbara Land Usage Report* (1955).

DOWSON, G. C. M.—b. 1913 ; ed. Haileybury and Pembroke Coll., Camb. ; mil. serv., 1940–42 ; dist. offr., Ken., 1936 ; senr. dist. comsnr., 1954.

DOYLE, B. A., Q.C.—b. 1911 ; ed. Donas' Sch. and Trinity Coll., Dublin ; mag., Trin. and Tobago, 1937 ; res. mag., Uga., 1942 ; solr.-gen., Fiji, 1948 ; atty.-gen., 1949 ; N. Rhod., 1956.

DRAEGER, E. H.—b. 1921 ; ed. Forest Hill Sch., and Stott's Commercial Coll., Melbourne ; mil. serv., 1941–47, capt. ; asst. treas., Labuan (B.M.A.) 1946 ; acctnt., N. Borneo, 1947.

DRAKE, F. B. K., M.B.E.—b. 1916 ; ed. Marlborough Coll. and St. John's Coll., Oxford ; mil. serv., 1942–46, R.N. ; admin. cadet, Sarawak, 1939 ; dist. offr., 1946 ; spec. duty, Mal., 1948 ; admin. offr., cl. IB, Sarawak, 1956 ; sec. for local govt., 1957 ; resdt., 1958.

DRAKE-BROCKMAN, J. F.—b. 1919 ; ed. Lancing Coll. and Merton Coll., Oxford ; interned, 1941–45 ; admin. cadet, Sarawak, 1941 ; dist. offr., 1948 ; prin. asst. sec.

DRAPER, C. R. E.—b. 1911 ; ed. Plumtree Sch., S. Rhod. and Faraday Hse., London ; inspr., machy., N. Rhod., 1939 ; senr. inspr., 1946 ; asst. comsnr., mines, 1954 ; dep. govt. mining engrn., 1958.

DRAYTON, E. S.—b. 1918 ; ed. Queen's Coll., B. Guiana ; asst. infn. offr., B. Guiana, 1942 ; personnel offr., P.W.D., 1947 ; admin. asst., min. of comms. and wks., 1953 ; asst. sec., min of labour, health and housing, 1954 ; advr. to B. Guiana deleg., Caribbean tourist conf., N.Y., 1946.

DRENNAN, D. H.—b. 1921 ; ed. Univ. Col., Dublin, and Queens' Coll., Camb. ; agric. offr., Tang., 1947 ; asst. dir., agric., 1958.

DRESCHFIELD, R. L. E., C.M.G. (1957), Q.C.—b. 1911 ; ed. Merchiston Castle Sch., Edin., and Trinity Hall, Camb. ; barrister-at-law ; mil. serv., 1939–44, capt. ; res. mag., Uga., 1938 ; cr. coun., 1944 ; solr.-gen., 1949 ; atty.-gen., 1951.

DREW, G. R. H.—b. 1916 ; ed. Baine's Gram. Sch., Manchester and Edin. Univs. ; M.O., Nig., 1944.

DRISCOLL, D. P.—b. 1917 ; ed. Prince of Wales Sch., Nairobi ; mil. serv., 1939–42 ; exam. offr. cadet, customs, Ken. and Uga., 1938 ; junr. exam. offr., 1940 ; exam. offr., 1942 ; senr., 1949 ; collr., customs, E.A.H.C., 1951.

DRIVER, E. A.—b. 1917 ; ed. City of Norwich Sch. ; mil. serv., 1939–45, lt.-col. ; Br. P.O., 1936 ; asst. contrlr., E.A. posts and tels., 1949 ; P.M.G., Trin., 1955–58.

DRIVER, W. G. S., O.B.E. (1958).—b. 1907 ; ed. St. Andrew's Coll., Grahams-town, S.A. ; clk., gr. II, Basuto., 1930 ; asst., dist. comsnr., 1937 ; dist. comsnr., 1943 ; judicial comsnr., 1944.

DRYSDALE, J. G. S.—b. 1923 ; ed. Bradfield Coll. and Oxford Univ. ; mil. serv., 1942–48, major ; admin. cadet, G.C., 1948 ; som., 1952 ; Br. liaison offr., 1955.

DRYSDALE, W. J.—b. 1909 ; public serv., N.S.W., 1926 ; senr. assr. and investg. offr., taxation dept., Aust. ; asst. comsnr., inland rev., Fiji, 1948 ; title changed to dep. comsnr., 1950 ; comsnr., inland rev., 1954 ; H.K., 1958.

DUDBRIDGE, B. J.—b. 1912 ; ed. King's Coll. Sch. and Selwyn Coll., Camb. ; cadet, Tang., 1935 ; dist. offr., 1937 ; senr., 1953 ; admin. offr., cl. IIA, 1955 ; staff gr. B., (prov. comsnr.), 1958.

DUDDING, J. S.—b. 1915 ; ed. Cheltenham Coll. and Jesus Coll., Camb. ; mil. serv., 1940-45, maj. ; cadet, Nig., 1938 ; admin. offr., cl. III, 1947 ; cl. II, 1953 ; cl. I, 1956.

DUDLEY, G. W. S., Croix de Guerre avec Palme (Belge), Chevalier de Leopold II, avec Palme.—b. 1915 ; ed. Eton ; mil. serv., 1939-45 ; admin. offr., N. Nig., 1946.

DUFF, A. R.—b. 1915 ; ed. St. Andrews, Clifton Coll., Edin., and Edin. Univ. ; mil. serv., 1939-46, capt. R.A.M.C. ; M.O., Uga., 1946 ; S.M.O., 1956.

DUFF, C. E., O.B.E. (1949).—b. 1904 ; ed. Salisbury Boys' High Sch., S. Rhod., and Cape Town and Oxford Univs. ; mil. serv., 1939-41 (p.o.w.) ; asst. consvtr. forests, N. Rhod., 1931 ; senr. asst., 1945 ; consvtr., 1947 ; ch. consvtr., 1954 ; research on mining timber, 1942-43.

DUFF, P. C.—b. 1922 ; ed. Wellington Coll. and New Coll., Oxford ; mil. serv., 1941-42, lieut. ; cadet, Tang., 1942 ; dist. offr., 1944 ; secon., E.A.H.C., 1947-48.

DUFF, R. E.—b. 1899 ; ed. Tranquillity Boys' Inter. Sch. and Queen's Royal Coll., Trin. ; cler. serv., Trin., 1920-42 ; prin. offr., 1945 ; dep. postmr.-gen., 1948 ; P.M.G., 1958.

DUFUS, H. G. H.—b. 1908 ; ed. Cornwall Coll., J'ca ; barrister-at-law, Lincoln's Inn ; clk. of courts, J'ca, 1943 ; resdt. mag., 1946 ; chmn., comsn. of inq., prisons and lock-ups of J'ca, 1954 ; puisne judge, 1958.

DUFUS, W. A. H.—b. 1911 ; ed. Cornwall Coll., Titchfield Sch., J'ca ; barrister-at-law, Gray's Inn ; court clk., J'ca, 1938 ; mag., 1943 ; Nig., 1949 ; chief registr., 1955 ; judge, high court, W. Nig., 1957.

DUFAYER, A. G. H.—b. 1906 ; ed. Parktown Prep. Sch. and Coll., Jo'burg and Christian Bros. Coll., Kimberley ; mil. serv., 1939-43, capt. ; tsetse asst., Tang., 1938 ; provincial tsetse offr., 1943.

DUKE, E. M.—b. 1895 ; ed. Queen's Coll., B. Guiana, and Univ. Coll., Lond. ; barrister-at-law, Middle Temple ; dep. registr., deeds, B. Guiana, 1930 ; registr., 1933 ; legal draughtsman, 1944 ; solr.-gen., 1946 ; puisne judge, Trin., 1949 ; speaker, leg. co., 1956.

DULY, C. L.—b. 1919 ; ed. Hastings Gram. Sch. ; mil. serv., 1940-45, W/o. I ; travelling inspr., acctns., T.R. and P.S., 1945 ; acctg. asst., 1947 ; asst. acctnt., E.A.R. and H., 1952 ; port acctnt., 1958.

DUNCAN, J.—b. 1914 ; ed. Dunfermline High Sch., Edin., Munich and Rostock Univs., Sorbonne and Exeter Coll., Oxford ; mil. serv., 1940-43, capt. ; cadet, G.C., 1938 ; asst. dist. comsnr., 1939 ; dist. comsnr., 1945 ; admin. offr., cl. II, 1951 ; cl. I, 1953-58 (Ghana civil service).

DUNCAN, S. A., M.B.E., T.D.—b. 1916 ; ed. Glasgow High Sch. and Royal Tech. Coll., Glasgow ; mil. serv., 1939-46 ; quantity survr., Uga., 1946 ; S'pore, 1952 ; senr. quantity survr., 1957.

DUNCANSON, J. D.—b. 1917 ; ed. Dulwich Coll. and London Univ. ; mil. serv., 1940-46 ; cadet, M.C.S., 1946 ; asst. sec., Chinese educ., Fed. of Mal., 1949 ; S'pore, 1951 ; p.s. to gov., 1954 ; dep. P.R.O., H.K., 1957.

DUNN, D. J.—b. 1915 ; ed. Presentation Coll. and Univ. of Dublin (T.C.D.) ; asst. engrn., Mal., 1941 ; S.L., 1942 ; exec. engrn., Tang., 1946 ; asst. D.P.W., Cyp., 1953 ; D.D.P.W., 1954.

DUNNILL, F.—b. 1920 ; ed. Queen Eliz. Gram. Sch., Barnet ; naval serv., 1941-46 ; cler. offr., bd. of educ., 1937 ; exec. offr., min. of educ., 1946 ; higher exec. offr., 1948 ; asst. prin., gen. register office, 1949 ; prin., 1952 ; C.O., 1955 ; publ. *The Civil Service : Some Human Aspects*, 1956.

DUNTZE, Sir George, Bt.—b. 1913 ; ed. Shrewsbury and Trinity Coll., Oxford ; cadet, Uga., 1936 ; asst. dist. offr., 1938 ; dist. offr., 1948 ; prov. comsnr., 1952.

DUPAVILLON, H. A., C.P.M.—b. 1908 ; ed. Royal Coll., Maur. ; police constable, Maur., 1926 ; police cadet, 1927 ; 1st cl. sgt., 1931 ; staff sgt., 1939 ; asst. supt., police, 1940 ; supt., 1947.

DUPREEZ, J. W.—b. 1918 ; ed. Riversdale Secondary Sch., S.A., and Stellenbosch Univ. ; geol., Nig., 1945 ; senr., 1949 ; asst. dir., geol. surveys, 1952 ; dep. dir., Fed. of Nig., 1957 ; pubns. on S. African and Nigerian geology.

DUPREY, F. L. J.—b. 1910 ; junr. clk., govt. rlwy., Trin., 1920 ; asst. acctnt., cent. water bd., 1940 ; chief storekpr., wks. and hydraulics dept., 1947 ; chief acctnt., 1951.

DURITY, E. A.—b. 1908 ; San Fernando Boys' R.C. Sch., St. Mary's Coll., Trin., and London Univ. ; barrister-at-law, Middle Temple ; mag., Trin. and Tob., 1952 ; crown coun., 1955.

DUROCHER-YVON, F., M.B.E.—b. 1915 ; ed. Mauritius Coll. of Agric. ; agric. offr., Maur., 1939 ; asst. dir., agric., Sey., 1944 ; dir., agric., 1951 ; agric. offr., N. Rhod., 1953 ; chief agric. offr., 1958.

DU SAUTOY, P. F. de C.—b. 1921 ; ed. Epsom Coll. and Trinity Coll., Oxford ; asst. dist. comsnr., G.C., 1942 ; asst. sec., min. of educ. and soc. welf., 1951 ; dist. comsnr., 1951 ; dep. dir. of soc. welf. and community dev., 1952 ; dir., 1955. (Ghana civil service).

DUTHIE, D. W.—b. 1904 ; ed. Aberdeen Univ. and Gonville and Caius Coll., Camb. ; lectr., I.C.T.A., 1931 ; chmst., dept. of agric., B. Guiana, 1937 ; soil chmst., E.A. agric. research inst., Tang., 1944 ; research offr., E.A.A.F.R.O. ; author of pp. on soils, fertilizers and agric. biochemistry.

DUTTON, A. H., C.M.G. (1958), M.V.O. (1954), Silver Star (U.S.A.).—b. 1913 ; ed. Sedburgh Sch., Bonn Univ. and Brasenose Coll., Oxford ; mil. serv., 1940–45, sqdn.-ldr. ; cadet, Nig., 1936 ; admin offr., 1939 ; secon. C.O., 1945 ; admin. offr., Cyp., 1947 ; senr. asst. sec., 1948 ; asst. ch. sec., Aden, 1952 ; fin. sec., 1956.

DYER, A. M.—b. 1910 ; ed. Dumfries Academy and St. Andrews Univ. ; cadet, Tang., 1934 ; secon. Cyprus, 1935–36 ; asst. dist. offr., 1936 ; dist. offr., 1946 ; senr. dist. offr., 1953 ; comsnr., co-op. dev., and registr., co-op. socs., 1954.

DYER, H. T.—b. 1905 ; ed. Dunheved Coll., Launceston, and Univ. Coll., Lond. ; asst. regl. plan. offr., min. of town and country planning, 1942–45 ; town planning advr., Ken., 1945.

DYER, W. J.—b. 1904 ; ed. Ilminster Gram. Sch. and Bristol Univ. ; mil. serv., 1941–45, p.o.w. ; inspr., schs., G.C., 1929 ; master, educ. dept., H.K., 1934 ; prin., Northcote training coll., 1946 ; asst. dir., educ., 1954.

DYER-BALL, D. M.—b. 1918 ; ed. Charterhouse Sch. and Corpus Christi Coll., Oxford ; mil. serv., 1939–45 ; asst. dist. comsnr., G.C., 1946 ; dist. comsnr., 1952 ; admin. offr., cl. II, 1955 ; cl. I, 1957 (Ghana civil service).

DYKES, E. G. G.—b. 1930 ; ed. Grove Academy, Dundee and Edin. Univ. ; asst. consvtr., forests, B. Hond., 1955.

DYSON, Miss E.—b. 1909 ; ed. Milton Mount Coll., Crawley, and Manchester Univ. ; woman educ. offr., Tang., 1948.

EADES, F. G.—b. 1911 ; ed. Northcote High Sch., N.Z. ; mech. engnr., B.S.I.P., 1948.

EARLE, A. L.—b. 1912 ; ed. J'ca Coll., J'ca ; P.W.D., J'ca, 1931 ; land sett. dept., 1938 ; P.W.D., B. Guiana, 1941 ; water engnr., N. Rhod., 1951 ; dep. dir., water devel. and irrig., 1957 ; dir., 1958.

EARLE, D.—b. 1919 ; ed. Bingley Gram. Sch. and Manchester Univ. ; mil. serv., 1940–46, R.N. (desps.) ; asst. dist. comsnr., G.C., 1946 ; dist. comsnr., 1951 ; admin. offr., cl. II, 1955 ; cl. I, 1957 (Ghana civil service).

EARLEY, A. H., O.B.E.—b. 1907 ; ed. Cirencester Gram. Sch. and Mercers' Sch. ; mil. serv., 1939–45, col. ; chief cont. offr., cont. comsn., Germany, 1947 ; transport advr., 1952 ; chief ports manager, E.A.R. and H., 1954 ; mem., econ. comsn. for Trieste and Venezia Giulia, 1945–46 ; secon., transport consultant to Inter. Bank Mission to Thailand, 1957–58.

EARNSHAW, J. E., D.F.C.—b. 1917 ; ed. Hornsey County Sch. and City of London Coll. ; asst. audr., Nig., 1946 ; senr. audr., G.C., 1950 ; prin. audr., 1954 ; Tang., 1956.

EASTWOOD, C. G., C.M.G. (1947).—b. 1905 ; ed. Eton and Trinity Coll., Oxford ; apptd. after compet. exam., asst. prin., C.O., 1927 ; secon. as p.s. to high comsnr., Pal., 1932 ; sec., inter. rubber reg. comtee., 1934 ; prin., 1935 ; p.s., S. of S., Cols., 1940–41 ; prin. asst. sec., cabinet off., 1945 ; asst. U.S. of S., C.O., 1947 ; comsnr., crown lands, 1952 ; asst. U.S. of S., C.O., 1954.

EATES, E. C., C.P.M. (1956)—b. 1916 ; ed. Highgate Sch. and King's Coll., London Univ. ; mil. serv., 1939–46 ; asst. supt., police, Nig., 1946 ; dep. supt., 1951 ; supt., 1954 ; senr. supt., police, S. Leone, 1954 ; comsnr., Gam., 1957.

EATTEL, A. C., K.P.M., C.P.M.—b. 1910 ; ed. Malmesbury Sec. Sch., The Coll. Sec. Sch., Swindon, and Bristol Univ. ; const., police, Pal., 1933 ; asst. supt., 1938 ; dep. supt., 1943 ; supt., 1946 ; asst. comsnr., Sarawak constab., 1949 ; supt., 1952–58 ; secon. ch. police offr., Brunei, 1953–55.

ECCLES, R.—b. 1909 ; ed. Ornum Coll., Birkenhead ; mil. serv., 1939–45, major ; quantity surveyor, Uga., 1948 ; senr. quantity surveyor, 1951 ; chief qu. survr., 1954.

ECCLESTON, I. D.—b. 1904 ; ed. Calabar High Sch., J'ca ; barrister-at-law, Inner Temple ; asst. clk., resdt. mag's courts dept., J'ca, 1923 ; dep. clk., courts, 1932 ; clk. courts, 1940 ; resdt. mag., 1946.

EDDY, T. P., C.B.E. (1958).—b. 1908 ; ed. Wyggeston Gram. Sch. and Exeter Coll., Oxford ; med. offr., Nig., 1937 ; Gam., 1943 ; M.O.H., 1945 ; S.M.O.H., S.L., 1949 ; asst. D.M.S., 1952 ; D.D.M.S., 1954 ; D.M.S., 1955.

EDEN, J. A.—b. 1909 ; ed. Berkhamsted Sch. and King's Coll. Sch., Wimbledon ; mil. serv., 1939–45, capt. (desp.) ; prin. survey offr., D.O.S., 1946.

EDGE, M. G.—b. 1916 ; ed. Chigwell Sch., and Univ. and Queen Mary Colls., Lond. ; interned, 1942–45 ; N.B.A.C., 1939 ; asst. supt., 1942 ; col. police serv., N. Borneo, 1946 ; dep. supt., 1949 ; supt., 1956.

EDGE, P. G.—b. 1913 ; ed. Chigwell Sch. and Univ. Coll., London ; mil. serv., 1942–46, lieut., p.o.w., 1942–45 ; cadet (Chartered Co's serv.) N. Borneo, 1937 ; dist. offr., and mag., 1941 ; dist. offr., col. admin. serv., 1946.

EDGERLEY, L. F., O.B.E.—b. 1902 ; ed. St. Joseph's Coll., Naini Tal, India ; mil. serv., 1942–45, lt-col. ; forest serv., Burma, 1923–48 ; asst. consvtr., forests, Maur., 1948 ; consvtr., 1949.

EDGHILL, C. de L.—b. 1916; ed. St. Mary's Coll., Trin.; 3rd cl. clk., treasury dept., Trin., 1937; asst. assessor, inland rev., 1943; senr. inspr., 1946; assessor, gr. I, 1948; supvr., 1950; asst. sec., 1952; asst. comsnnr., inland rev., 1953; dep. comsnnr., 1957; comsnn. of enq. into money order irregrs. at P.O. dept.

EDMONDS, E. A. J.—b. 1907; ed. Hilton Coll. and Natal Univ.; advoc., supreme ct., S.A.; resdt. mag., Tang., 1946; puisne judge, Ken., 1955.

EDMONDS, E. R., C.M.G. (1954).—b. 1901; ed. King's Coll., Lond. Univ.; entered C.O., 1917; apptd. after exam., asst. clk., 1919; cl. offr., 1920; clk., P.W.D., Uga., 1926; higher gr. cl. offr., C.O., 1929; asst. prin., 1938; prin., 1941; p.s. to S. of S., Cols., 1946; asst. sec., 1947.

EDMONDSON, S. E.—b. 1904; ed. Mico Coll., J'ca, and London and Reading Univs. (external); asst. inspr., schs., J'ca, 1946; educ. offr., 1954.

EDMUNDSON, K.—b. 1903; ed. St. Bees Sch. and L'pool Univ.; mil. serv., 1940-45, lt.-col.; M.O., Tang., 1928; S.M.O., 1946; D.D.M.S., 1949; chief M.O., Gib., 1953; D.M.S., Sey., 1958.

EDOUARD, J. G.—b. 1916; ed. Royal Coll., Maur., and Inst. of Educ., London; mil. serv., 1942-45, sgt.; customs serv., Maur., 1937; 2nd gr. clk., 1938; asst. master, 1946; educ. offr., 1946.

EDWARDS, D. L. P.—b. 1906; boarding offr., H.K., 1940; marine offr., 1948; senr., 1953; marine mag., 1957; senr. marine offr. (port control), 1957; special mag., 1958.

EDWARDS, J. R.—b. 1909; ed. Harrison Coll., Barb.; provost marshal and publ. trustee, Barb., 1937; police mag., 1944.

EDWARDS, L. W.—b. 1915; ed. Dominica Gram. Sch.; clk., Dominica, 1936-51; acctnt., treasury dept., 1951; compt., inc. tax, 1953; acctnt.-gen., 1958.

EDWARDS, M. G.—b. 1912; ed. Wygeston Sch., Bridlington Sch., Coll. of Tech., Leicester; mil. serv., 1940-42, lieut.; sci. offr., Ken., 1942; chief chmst., E.A.H.C., 1941; author *The Pyrethrum Content of Undried Flowers*, *Chrysanthemum cinerariaefolium, determined by extraction with petrol ether*; *Analysis of Undried Pyrethrum Flowers*; *Pilot Plant manufacture of Hecogenin from Sisal Waste*.

EDWARDS, S. H. St. G.—b. 1912; ed. St. Edward's Sch., Oxford; Pal. police, 1936; asst. supt., 1944; N. Borneo, 1949; dep. supt., 1953; supt., 1957.

EDWARDS, V. H.—b. 1915; ed. St. Jude's High Sch., Arima, Trin.; ward offr., Trin., 1938; 2nd cl. clk., 1942; 1st cl., 1947; labr. offr. trainee, 1948; labr. offr., 1949; senr. labr. offr., 1955; dep. comsnnr., labr., 1956.

EDWARDS, W. H., M.C.—b. 1910; ed. The Gram. Sch., Llangefni, and Univ. Coll. of N. Wales, Bangor; Mil. Coll. of Science; mil. serv., 1939-47, major; agric. offr., Uga., 1949; asst. dir., agric. (field), 1954; chief agric. offr., Buganda, 1956.

EGBE, G. B. A.—b. 1914; ed. Yaba Higher Coll., Lagos; inspr., co-ops., Nig., 1947; asst. registr., co-op. socs., 1950.

EGBUNA, E. N.—b. 1911; ed. King's Coll., Lagos, and King's Coll., London Univ.; barrister-at-law, Lincoln's Inn; C.L.S., Nig., 1950; senr. crown coun., 1955-58; secon., vice-pres., E. Nig. house of assembly, 1954; speaker, 1954.

EGGINS, E. C.—b. 1920; ed. Brentwood Sch., Essex; mil. serv., 1939-46, maj.; admin. serv., Pal., 1946; Ken., 1948; African affrs. offr., 1952; asst. sec., defence, 1954; asst. sec., chief sec's office, 1955.

EGGLETON, H. W.—b. 1899; mil. serv., 1917-19; entd. C.A. off., 1920; asst. hd., gen. dept., 1942; appts. and passages dept., 1946; dep. hd., shipping dept., 1948; appts. and passages dept., 1949; gen. dept., 1950; appts. and passages dept., 1953; shipping dept., 1954.

EITELBERG, L. H. S., M.B.E.—b. 1917; ed. English Sch., Wiesbaden, Hoe Gram. Sch., Plymouth, St. Joseph's Coll., S'pore; mil. serv., 1940-43; supt., P.W.D. engrng. sch., Uga., 1946; prin., Kampala tech. inst., 1957.

EJIWUNMI, T. O.—b. 1913; ed. King's Coll., Lagos, Yaba Higher Coll. and Lond. Univ.; master, educ. dept., Nig., 1935; cadet educ. offr., 1940; educ. offr., 1943; dir. of recruitment, 1954; chief inspr., educ., 1958.

EKERE, C. A.—b. 1914; ed. Etinan Inst., King's Coll., Lagos, Higher Coll., Yaba, and London Univ.; master, gr. III, Nig., 1937; educ. offr., 1946; inspr., educ., E. Nig., 1956.

ELBERT, J. J., M.B.E.—b. 1914; ed. Rothesay Academy and Glasgow Univ.; mil. serv., 1940-46, lt.-col.; M.O., Nig., 1946; S.M.O., E. Nig., 1953-58.

ELCOCK, E. G.—b. 1907; mil. serv., 1942-46, capt.; local gov't serv., 1925-39, and 1946-50; secon. Home Office for C.D., 1939-42; exec. engrn., wks. and hydraulics dept., Trin. and Tob., 1950; senr., 1950; divis. engrn., 1951; senr. exec. engrn., (roads), N. Nig., 1953; chief engrn., E. Nig., 1956.

ELDER, J.—b. 1919; ed. Christian Bros. Sch., Londonderry; Br. P.O., 1936-44; E.A. posts and tels. dept., 1944; postmaster, gr. II, 1946; gr. I, 1949; senr. postmaster, 1953.

ELLEN, J. H., C.P.M. (1959)—b. 1918; ed. Archbishop Tenison's Gram. Sch.; mil. serv., 1939-48, capt.; security serv., Mal., 1948; asst. supt., police, Mal., 1949; dep. supt., 1951; comdt., spec. branch train. sch., 1954; senr. supt., spec. branch, S. Leone, 1956.

ELLERTON, G. J., M.B.E. (1956).—b. 1920; ed. Highgate Sch. and Hertford Coll., Oxford; D.O., Ken., 1945; asst. sec., 1951; asst. fin. sec., 1953; under sec., treasury, 1957; perm. sec., internal security and defence, 1958.

ELLINGHAM, N. G.—b. 1914; mil. serv., 1939–46, lt.-col.; Br. P.O., 1930–49; asst. contrlr., E.A. posts and tels. dept., 1949; contrlr., traffic (postal), 1953.

ELLINGTON, A. C.—b. 1922; ed. J'ca Coll., and McGill Univ., Canada; apptd. J'ca, 1953; asst. govt. chemist, 1954; govt. chemist, 1957; author *Carbohydrate Chemistry* (Canadian Jour. of Chemistry).

ELLIOT, H. J. D., C.B.E. (1958).—b. 1903; ed. Michaelhouse, Natal; clk., gr. II, Basuto., 1925; sub-inspr., Basuto. M.P., 1928; asst. dist. comsnr., 1937; Basuto, govt. repve., Jo'burg, 1938; dist. offr., 1941; senr., 1952–58.

ELLIOTT, A. R.—b. 1915; ed. Batley Gram. Sch. and Wadham Coll., Oxford; mil. serv., 1940–46; B.M.A., Mal., 1945–46; cadet, G.C., 1946; asst. dist. comsnr., 1946; admin. offr., cl. III, 1952; cl. II, 1952; cl. I, 1955; perm. sec., 1957 (Ghana civil service).

ELLIOTT, D. M.—b. 1911; ed. Sedbergh Sch. and Keble Coll., Oxford; cadet, Nig., 1937; admin. offr., cl. II, 1953; cl. I, W. Nig., 1956; staff gr., 1957.

ELLIOTT, H. F. I., O.B.E. (1953).—b. 1913; ed. Eastbourne Coll. and Univ. Coll., Oxford; cadet, Tang., 1937; dist. offr., 1939; secon. adminr., Tristan da Cunha, 1950–52; senr. dist. offr., 1955; admin. offr., cl. IIA, 1957; min. sec., 1958; author of misc. pp. in *Corona, Ibis* and *Tang. Notes and Records*.

ELLIOTT, H. P.—b. 1911; ed. St. Lawrence Coll., Ramsgate, and Hertford Coll., Oxford; cadet, Nig., 1934; secon. C.O., 1946; supvr., col. serv. courses, London, 1948–50; admin. offr., cl. II, 1954; E. Nig.; perm. sec., 1955.

ELLIOTT, J. R.—b. 1902; ed. Hurstpoint Coll.; land settlement offr., J'ca, 1939; senr. lands offr., 1940; forest offr., 1941; asst. comsnr., lands, 1945; dep. comsnr., 1950; mil. authies. exam. offr., 1940–41.

ELLIOTT, T. M., M.C.—b. 1918; ed. Gram. Sch., Gosforth, and Rutherford Coll., Newcastle; mil. serv., 1939–46, capt.; elec. engnr., electricity dept., Mal., 1948; engnr., Aden, 1954; engnr.-in-chief and manager, electricity dept., 1958.

ELLIS, A. B.—b. 1922; ed. Aldenham Sch., and Peterhouse, Camb.; mil. serv., 1941–43; cadet, S. Leone, 1944; asst. dist. comsnr., 1947; dist. comsnr., 1953.

ELLIS, C. A.—b. 1906; ed. Gram. Sch., Camb.; mil. serv., 1940–45, fit. lt.; apptd. Nig., 1949; senr. statistician, 1954; asst. fed. govt. statistician, 1957; dep. fed. govt. statistician, 1957; sec. to Lagos rent enquiry, 1954.

ELLIS, D. S.—b. 1927; ed. Dunfermline High Sch., and Edin. Univ.; asst. consvr., forests, N. Nig., 1948.

ELLIS, H. O., C.M.G. (1958), O.B.E. (1952).—b. 1906; ed. Sutton Secondary Sch., Plymouth; appren., Devonport dockyard; mil. serv., 1944–47, col.; open comp. exam., P.O. engnr. inspr., 1926; comp. exam. to engnr., 1932; exec. engnr., 1940; asst. contrlr.-gen., P. and T., contr. coms., Germany, 1947; P.M.G., Nyasa., 1949; dir., P. and T., Fed. of Nig., 1954; P.M.G., E.A. P. and T., 1958; attd. internat. confs. on telecoms.; Br. del. at quadripartite P. and T. comtees., Berlin, and bipartite comtees., Frankfurt; author various tech. pp. and articles.

ELLIS, J. E.—b. 1914; ed. Kenton Coll., Pembroke House, Kenya, and Loughboro' Coll.; asst. engnr., E.A. posts and tels. dept., 1941; exec. engnr., 1952; senr., 1954.

ELLIS, J. H., C.M.G. (1955).—b. 1909; ed. Queen Elizabeth's Sch., Carmarthen, and Jesus Coll., Oxford; admin. offr., Nig., 1931; secretariat, 1945; dev. sec., Sarawak, 1948; dep. ch. sec., 1950; ch. sec., 1955–58.

ELLIS, L. B.—b. 1919; ed. Exeter Sch.; mil. serv., 1939–46, lieut.; agric. asst., Uga., 1946; senr. field offr., 1955.

ELLIS, R. C.—b. 1905; ed. Leeds Gram. Sch., and Univ. Coll., Oxford; senr. lectr., maths. and physics, Achimota Coll., G.C., 1931–35; educ. offr., Basuto., 1947.

ELLIS-JONES, D. W.—b. 1916; ed. Malvern Coll. and Liverpool Univ.; M.O., Tang., 1942; spec. grade M.O., 1950; ophthalmic specialist, 1951; spec. (ophthal.), Uga., 1956.

ELLISON, R. E., E.D.—b. 1904; ed. Repton and New Coll., Oxford; mil. serv., 1940–43, capt.; supt., educ., Nig., 1928; dir., educ., Som. (secon.), 1938; senr. educ. offr., Nig., 1944; asst. dir., educ., Tang., 1945; dep. dir., 1946; dep. dir., N. Nig., 1953; dir., 1956; advr., min. of educ., 1957; ret., app. chmn., publ. serv. coms., N. Nig., 1958; author of *An English-Kanuri Sentence Book*, 1937.

ELLS, P. R.—b. 1918; ed. Solihull, Warwicks., and Coll. of Accountancy and Econ., Glasgow; mil. serv., 1940–46, capt.; asst. audr., Wind. Is., 1947–50; treas., St. V., 1953; fin. sec., St. K., 1956–58.

ELLWOOD, W. C.—b. 1917; ed. Wolmer's High Sch., J'ca, and London Sch. of Econ.; asst., adminr.-gen's office, J'ca, 1938; 2nd cl. clk., 1942; 1st cl., 1943; senr. clk., 1947; prin. clk., col. sec's office, 1951; admin. asst., 1951; asst. sec., 1953; prin. asst. sec., 1955.

ELPHICK, A. J.—b. 1910; ed. Unby Pub. Sch., Adelaide, and Cent. Tech. Coll., Adelaide; mil. serv., 1939–45; compositor, 1st gr., Fiji, 1934; asst. govt. printer, 1942; govt. printer, 1951.

ELPHICK, R. M.—b. 1919; ed. Cranbrook Sch., and Keble Coll., Oxford; mil. serv., 1941–46, lieut., R.N.; educ. off., Nig., 1947; b'casting dept., 1952; asst. dir., b'casting, 1954; seconded to admin., 1956.

ELPHICK, Miss S. E.—b. 1916; ed. Eastbourne High Sch. and St. Giles Hosp., Camberwell; mil. serv., 1942–46; nursing sister, N. Rhod., 1947–50; dep. sister, G.C., 1952; hosp. matron, 1956 (Ghana civil service).

ELWELL-SUTTON, R. S.—b. 1913; ed. Sherborne Sch. and Corpus Christi Coll., Oxford; mil. serv., 1939–46, maj.; educ. off., Tang., 1947.

ELYAN, I. V.—b. 1909; ed. St. Stephen's Sch., and Trinity Coll., Dublin; barrister-at-law; mil. serv., 1942–46; dist. mag. G.C., 1946; senr., 1954; puisne judge, (*ex off.* judge of ct. of appeal) Basuto., Bech. Prot. and Swaz., 1955.

EMANUEL, A. C.M.G. (1957).—b. 1912; ed. Henry Thornton Sch., Clapham, and Lond. Sch. of Econ.; econ., internat. inst. of agric., Rome, 1935; econ., B.O.T., 1938; senr. temp. asst., M.O.F., 1940., temp. admin. off., C.O., 1943; prin., 1946; secon. W.A.C., 1948; asst. sec., C.O., 1948.

EMMERICH, A. B.—b. 1917; ed. High Sch., Potgietersrust, Boys' High Sch. and Univ., Pretoria; dept. of agric., etc., S.A., 1939–44; engnr./survr., native land sett. dept., Swaz., 1944; prin. agric. engnr., N. Nig., 1950; author numerous articles in various tech. journals.

EMMS, A.—b. 1908; ed. Bradford Tech. Coll.; supt., tech. educ., Tang., 1951; asst. dir., educ. (tech.), 1955; author of *Thoughts on Introduction of Modern Technical Education into China; Craftsmanship in the Far East* (1936).

ENNIS, R. W., O.B.E. (1956).—b. 1917, ed. Perth Modern Sch. and Univ. of W. Australia; mil. serv., 1940–46, lieut.; cadet. Nig., 1947; admin. off., cl. II, 1954; cl. I, W. Nig., 1957; staff gr., 1957.

ENSOR, M. de N., O.B.E. (1957).—b. 1919; ed. Bryanston Sch. and St. John's Coll., Oxford; mil. serv., 1940; asst. dist. comsnr., G.C., 1940; admin. off., cl. II, 1953; cl. I, 1956; secon., res. min's office, W.A., 1943–45; spec. rep. for Togoland at U.N. trusteeship coun., 1950–55; ret., app. sec., found. for Mutual Aid in Africa S. of Sahara, 1958.

ERONINI, A. E., M.B.E.—b. 1903; ed. Govt. Sch., Owerri, St. Gregory's Gram. Sch., Lagos; clk., Nig., 1925; asst. sec., 1947; clk., house of assembly, E. Nig., 1954.

ESCLAPON, Miss M. M.—b. 1911; ed. privately; publicity asst., censorship, infn. off., 1942; infn. off., Maur., 1953.

ESMONDE, P., M.C.—b. 1914; ed. Wimbledon Coll., Stonyhurst Coll., and Royal Coll. of Surgeons, Ireland; mil. serv., 1941–45, major, R.A.M.C.; M.O., H.K., 1945; Uga., 1955; prin. M.O., Buganda, 1957–58; S.M.O., 1958.

ESSEX, F. W.—b. 1916; ed. High Wycombe Royal Gram. Sch. and Reading Univ.; cadet, S.L., 1939; asst. dist. comsnr., 1942; dist. comsnr., 1948; secon., H.M.'s treasury, 1951; dep. fin. sec., S.L., 1953; fin. sec., B. Guiana, 1955.

ETIENNE, J. T., C.P.M.—b. 1906; ed. Royal Coll., Maur.; police constable, Maur., 1932; 1st cl. sgt., 1944; asst. supt. 1947; supt., police, 1952.

EU Cheow Chye.—b. 1917; ed. Free Sch., Penang, Raffles Coll., S'pore and London Univ.; probr. S.S.C.S., 1939; att. to land off., S'pore, 1939; asst. to acctn-gen., 1940; B.M.A. pan-Mal. accts. section, 1945; att. to foreign exchange cont., S'pore, 1945; treasury, 1946; asst. requisitioning off., 1946; 5th mag., 1946; asst. sec. M.C.S., cl. IV, 1951; dist. judge and mag., 1952; dep. registr. and sheriff, supreme ct., 1952; 3rd dist. judge, S'pore 1955; civil dist. judge, 1957.

EU Cheow Eang, C.P.M. (1958).—b. 1915; ed. Penang Free Sch.; police, S.S., 1940; inspr., 1945; asst. supt., 1948; dep. supt., 1953; att. W. Riding, Yorks., constab., 1955; supt., police, S'pore, 1957; police sec., 1957.

EUSTACE, R. B. B.—b. 1907; ed. Harrow Sch. and Hertford Coll., Oxford; cadet, Nig., 1929; admin. off., cl. III, 1932; cl. II, 1949; cl. I, N. Nig., 1956; staff gr., 1958.

EVAN, K. R. L.—b. 1922; ed. Southgate County Gram. Sch.; mil. serv., 1940–45, lieut., R.N.; asst. audr., G.C., 1947; audr., 1950; senr. audr., Ken., 1952; senr. acctnt., E.A.R. and H., 1955.

EVANS, A. C.—b. 1907; ed. Colston's Sch., Bristol and London Univs.; asst. dir., agric. (research), Tang., 1955; chief research off., 1957; author of scientific pubns. on insects, earthworms and gen. agric. subjects.

EVANS, A. F.—b. 1912; ed. Hull Tech. Coll.; mil. serv., 1941–46, flt.-lt.; surveyor's clk., air min., 1935; quantity survr., H.K., 1947; senr. quantity survr., 1957.

EVANS, A. J.—b. 1917; ed. Selhurst Gram. Sch. and Middlesex Hosp.; mil. serv., 1941–46; M.O., N. Rhod., 1946; specialist, 1951; W. Nig., 1956; senr. specialist, 1956.

EVANS, A. P., O.B.E. (1959).—b. 1906; ed. The Coll., Swindon; asst. inspr., C.As., 1928; senr. engnr., 1952; dep. chief mech. engnr., 1956.

EVANS, A. R., D.S.C. (1944).—b. 1905; ed. Chatswood High Sch., Sydney, N.S.W.; mil. serv., 1940–46, lieut.; R.A.N.V.R.; inspr., produce, G.C., 1947; senr. inspr., 1955; asst. chief inspr., 1956 (Ghana civil service).

EVANS, J., M.B.E.—b. 1924; ed. Hyde County Gram. Sch. and Edin. Univ.; asst. consvr., forests, Pal., 1945; Nig., 1949; secon. Iraq, 1949–53; senr. asst. consvr. 1954–58.

EVANS, J. E.—b. 1910; ed. Canford Sch. and Architectural Assoc. Sch. of Architecture, London; mil. serv., 1939-46; R.W.A.F.F.; archt., P.W.D., Nig., 1946; senr., N. regn., 1951; chief archt., 1954.

EVANS, M. N.—b. 1915; ed. Eastbourne Coll. and Queens' Coll., Camb.; cadet, Ken., 1939; asst. sec., 1948; African courts offr., 1953; dep. comsnnr., local govt., 1954.

EVANS, W. E.—b. 1899; ed. Swansea Gram. Sch. and Tech. Coll.; barrister-at-law, Gray's Inn; mil. serv., 1916-17; crown coun., N. Rhod., 1938; res. mag., 1941; puisne judge, 1953.

EVANS, W. G.—b. 1904; ed. Cardiff High Sch. and Welsh National Sch. of Med.; med. offr., S.S., 1929; Brunei, 1934; Johore, 1937; C.M.O., Kelantan, 1939; interned 1942-45; C.M.O., Penang, 1947; Malacca, 1949; D.M.S., Sarawak, 1952.

EVANS, W. J. M.—b. 1910; ed. Cyfarthfa Castle Sch., Glam., and Welsh National Sch. of Medicine; mil. serv., 1942-47, maj.; M.O., Tang., 1947; S.M.O., 1948; asst. D.M.S., 1950; D.D.M.S., 1955.

EVELYN, C. D.—b. 1900; ed. Christ Church Boys' Found. Sch.; cler. serv., Barb., 1918; supvr., customs, 1950; compt., customs, 1954.

EVERARD, K. A.—b. 1927; ed. Harrow Weald County Gram. Sch., Alleyne's Gram. Sch. and London Univ.; exec. engnr., J'ca, 1953.

EVERETT, S. J.—b. 1908; ed. London Sch. of Economics; mil. serv., 1939-42; control offr., econ. cont. bd., Tang., 1943; sec., econ. cont. dept., 1948; exec. offr., trade and econ. div., 1951; prin. exec. offr., dept. of commerce, 1954; asst. comsnnr., commerce and ind., 1956.

EWING, P. M.—b. 1900; ed. Baptist Day Sch., priv. tuition; copyist, audit dept., B. Hond., 1919; 3rd cl. clk., 1939; examr., accts., audit, 1947; asst. postmaster, 1951; P.M.G., 1954.

EYDES, T. W.—b. 1910; ed. Sheffield Inter. Tech. Sch., Battersea Poly., and Sheffield Univ.; directorate, fortifications and wks., W.O.; asst. engnr., K.U.R. & H., 1947; dist. engnr., E.A.R. & H., 1952; senr., 1953; wks. engnr., 1954.

EYRE, A. G.—b. 1921; ed. Oxford Univ.; cadet, Nig., 1942; asst. D.O., 1945; D.O., 1951; educ. offr., educ. dept., N. Nig., 1955.

EYRE, D.—b. 1908; ed. Firth Park Gram. Sch., Sheffield; Sheffield transp. dept., 1929; Trin. elect. bd., 1939; Trin. govt. rlwys., 1945; gen. man., 1949; road transp. supt., E.A.R. and H., 1956.

FAGG, B. E. B.—b. 1915; ed. Dulwich Coll. and Downing Coll., Camb.; mil. serv., 1942-43, lieut.; cadet, Nig., 1939; asst. D.O., 1942; labr. offr., mines, 1943; asst. survr., antiquities, 1947; dir., antiquities, 1957.

FAIRBAIRN, J. E.—b. 1914; ed. Shoreham Gram. Sch.; mil. serv., 1940-47, major; Shanghai munic. police, 1934-40; S'pore police, 1947-56; asst. comsnnr., police, N. Borneo, 1956.

FAIRBAIRN, R.—b. 1912; ed. Kent Rd. Secondary Sch., Glasgow; mil. serv., 1939, 1943-46, capt., R.E.; building survr., P.W.D., H.K., 1948; chief building survr., 1956; secon., sec., building regs. comtee., 1953-56, mem., 1956; mem., auth. architects exam. bd., 1956.

FAIRBAIRN, W. C.—b. 1921; ed. St. George's Coll., Salisbury, S. Rhod., and Witwatersrand Univ.; mil. serv., 1943-46; inspr., mines, Mal., 1950; Uga., 1951; asst. chief inspr., mines, S. Leone, 1956.

FAIRCLOUGH, A. J.—b. 1924; ed. St. Philip's Gram. Sch., Birmingham, and St. Catharine's Coll., Camb.; junr. scientific offr., min. of supply, 1944; scientific offr., 1947; asst. prin., C.O., 1948; prin., 1953; sec., comsnn. of investn. into desert locust control orgn., 1955; jt. author of *The Dynamic Landing Loads of Flying Boats* (Aero. Research Coun. R. and M., No. 2629).

FAIRFOUL, D. D.—b. 1915; ed. Rosemount, Los Angeles, U.S.A. and Prestwick High Sch., Scotland; Pal. police, 1937; asst. supt., 1944; N. Borneo, 1949; dep. supt., 1954; supt., 1956.

FAIRFULL-SMITH, J.—b. 1918; ed. Hutcheson's Gram. Sch., Glasgow, and Glasgow and Edin. Univs.; mil. serv., R.A.M.C.; M.O., Uga., 1947.

FAIRLEY, R. D.—b. 1922; ed. Cheltenham Coll.; mil. serv., 1940-46, R.A.F. (desps.); admin. offr., N. Heb., 1947; asst. sec., W. Pac. H.C., 1949; secon., spec. asst. to sec.-gen., S. Pac. Comsnn., New Caledonia, 1951-52; dist. comsnnr., B. Sol. Is. Prot., 1955; admin. offr., Nyasa., 1957.

FAIRLIE, M. J.—b. 1920; ed. Edin. Academy and Edin. Univ.; mil. serv., 1939-45, capt.; admin. offr., Bech. Prot., 1946; p.s. to high comsnnr., S.A.H.C., 1951; admin. offr., Swaz., 1953; seconded to C.R.O., 1955-58.

FAIRWEATHER, Lt. Col. D. N. A., M.B.E. (mil.), E.D.—b. 1899; ed. St. John's Public Sch., Diocesan High Sch., Belize, and Capitol Radio Engrng. Inst., Washington, D.C.; wireless operator, B. Hond., 1917; wireless supt. (later dir. telecomms.), 1933; comdt. volunteer gd., 1947; author of *Handbook of Wireless Telegraphy for Beginners*.

FAIRWEATHER, H. C.—b. 1906; ed. St. Mary's Sec. Sch., Belize, and Toronto Univ.; survey apprentice, B. Hond., 1929; govt. survr., 1932; senr. survr., 1953; dir., housing and planning, 1955.

FAITHFULL, A. D. C. M.—b. 1920; ed. County High Sch., Ilford; E.A. posts and tels. dept., 1939; inspr., 1944; insp. techn., 1949; supvg. techn., 1953.

FALZON, A. A., O.B.E. (1953).—b. 1906 ; ed. Lyceum, Malta ; civ. serv. (admin.), Malta, 1925 ; acctnt., 1944 ; asst. man., water and elec. dept., 1945 ; man., 1949 ; chmn., gas bd., 1952.

FANN, J. M. G.—b. 1904 ; ed. Latymer Upper Sch., and Pembroke Coll., Camb. ; mil. serv., 1944-45, lt.-col. ; I.C.S., 1927 ; asst. comsnr., Burma ; dep. comsnr., 1937 ; D.O., Tang., 1949 ; dist. comsnr., 1951 ; asst. compt., manpower, Mal., 1951 ; compt., 1953 ; asst. sec., internal security, S'pore, 1954 ; dep. col. sec., B.Hond., 1957.

FANNIN, J. M. A.—b. 1913 ; mil. serv., 1940-44 ; Swaz. police, 1935-37 ; clk., district admin., 1937 ; admin. offr., 1945 ; Bech. Prot., 1948-49.

FANSHAW, D. B.—b. 1915 ; ed. Oundle Sch. and Pembroke Coll., Oxford ; asst. consvr., forests, B. Guiana, 1937 ; senr. asst., 1948 ; prin. scientific offr., forestry, N. Rhod., 1953.

FARMER, B. C.—b. 1918 ; ed. King Edward VI Gram. Sch., Stratford-on-Avon, and Tech. Coll., Derby ; asst. mech. engnr., T.R. and P.S., 1946 ; dist. mech. engnr., E.A.R. and H., 1954.

FARMER, J. C. H.—b. 1921 ; ed. Rushmoor Prep. Sch., Bedford, Mill Hill Sch. and Brasenose Coll., Oxford ; mil. serv., 1941-42, 2nd lt. ; admin. cadet, Nig., 1942 ; cl. II, N. Nig., 1956.

FARMER, W. A.—b. 1921 ; ed. Lodge Sch., Barb. ; asst. supt., police, Barb., 1942 ; supt., 1944 ; St. Lucia, 1953 ; Trin., 1956 ; dep. comsnr., police, Barb., 1957.

FARNSWORTH, T. A. E.—b. 1909 ; ed. Langor Sch., Notts. ; mil. serv., 1939-40 ; Br.P.O. 1935-48 ; techn., gr. I, E.A. posts and tels. dept., 1948 ; inspg. techn., 1952 ; asst. engnr., gr. I, 1955 ; senr. asst. engnr., 1956.

FARNUM, D. A.—b. 1915 ; ed. Queen's Coll., B. Guiana ; prob. clk., customs dept., B. Guiana, 1932 ; clk., legislature, 1950 ; asst. sec., min. of comms. and works, 1953.

FARNUM, G. M.—b. 1910 ; ed. Queen's Coll., B. Guiana, and Edin. and Liverpool Univs. ; barrister-at-law, Gray's Inn ; mag., B. Guiana, 1943 ; cr. coun., 1946 ; leg. dftsmn., 1949 ; solr.-gen., 1953.

FARQUHAR, J. D.—b. 1923 ; ed. Aberdeen Univ. ; asst. consvtr., forests, Pal., 1944 ; Tang., 1949.

FARQUHARSON, G. A. R.—b. 1907 ; ed. Munro Coll., J'ca and Brasenose Coll., Oxford ; P.W.D., J'ca, 1930 ; 2nd cl. supt., 1934 ; asst. engnr., 1937 ; exec. engnr., P.W.D., Nig., 1939 ; asst. D.P.W., J'ca, 1946 ; D.D.P.W., 1947 ; D.P.W., B. Guiana, 1952 ; chmn., vice-chmn. or mem. of numerous bds. and comtees.

FARQUHARSON, J. R., C.B.E. (1948)—b. 1903 ; ed. Glasgow Univ. and Royal Tech. Coll. ; asst. engnr., K.U.R., 1925 ; senr. asst. engnr., T.R. and P.S., 1933 ; personal asst. to gen. man., Tang. rlys., 1937 ; chief engnr., 1941 ; gen. man., 1945 ; deptl. gen. man. and chief engnr., E.A.R. and H., 1948 ; gen. man., Sudan rlys., 1952 ; E.A.R. and H., 1957 ; sec. and exec. offr., econ. control bd., Tang. ; author *Tanganyika Transport* (1945).

FARQUHARSON, V. C. D.—b. 1910 ; ed. Wellington Coll. ; mil. serv., 1940-44, lieut. ; U.K. prisons serv., 1936 ; Basuto., 1939 ; N. Rhod., 1948 ; supt., prisons, Basuto., 1954 ; dir. prisons, 1958.

FARR, A. G., M.B.E. (1951).—b. 1915 ; ed. Blundell's Sch. and Sidney Sussex Coll., Camb. ; M.O., Tang., 1942 ; spec. grade M.O., 1951 ; S.M.O., 1953.

FARRELL, A. C.—b. 1899 ; ed. Queen's Royal Coll., Trin., and Codrington Coll., Barb. ; 2nd cl. clk., educ. dept., Trin., 1921 ; asst. master, Queen's Royal Coll., 1927 ; senr., 1949 ; prin., St. George's Coll., 1953 ; author *The Teaching of English* (1937).

FARRELL, A. D.—b. 1906 ; ed. St. Paul's Sch. and Oxford Univ. ; barrister-at-law, Middle Temple ; mil. serv., 1941-46 ; C.L.S., 1947 ; I.C.S., 1947 ; dist. judge, S'pore, 1948 ; legal dftsmn., Fed. of Mal., 1951 ; solr.-gen., 1955 ; app. puisne judge, Ken., 1958.

FARRELL, D. M.—b. 1900 ; ed. Naparima and Queen's Royal Coll., Trin., Codrington Coll., Barb. ; asst. to sugarcane entom., Trin., 1920 ; plant prot. offr. and chief fruit inspr., customs and excise, 1931 ; agric. asst., 1944 ; senr., 1947 ; agric. offr., 1955.

FARRELL, F. E. T.—b. 1906 ; ed. Queen's Royal Coll., Trin., and Toronto Univ. ; asst. survr., Trin., 1939 ; senr., survr., 1949 ; asst. dir., surveys, 1955.

FARRELL, T. F.—b. 1907 ; ed. Queen's Royal Coll., Trin. ; 2nd copyist, registr. and marshal's dept., Trin., 1928 ; 4th cl. clk., 1930 ; clk. to the judges, 1936 ; senr. clk., health dept., 1943 ; prin. offr., cl. II, sec't., 1944 ; cl. I, 1947 ; asst. sec., 1950 ; clk., leg. co., 1951 ; supvr., elections, 1957.

FARRINGTON, W. D., C.B.E. (1957).—b. 1903 ; ed. Felsted Sch., City and Guilds Coll. (Queen's Engrng. Wks., Bedford, 1924) ; asst. engrng. inspr., C.A., 1927 ; junr. asst. engnr., 1936 ; asst., 1939 ; dep. ch., 1945 ; dep. ch. insp. engnr., 1953 ; ch. insp. engnr., 1955.

FARRUGIA, J.—b. 1906 ; ed. Lyceum, Malta ; civ. serv. (admin.), Malta, 1925 ; almoner, 1940 ; chief clk., educ. office, 1945 ; chief clk., customs and port dept., 1951.

FAULKNER, D. E.—b. 1912 ; ed. Bradford Coll., McGill and Toronto Univs. and R.V.C., London ; vet. offr., G.C., 1937 ; dir., livestock and agric. serv., Swaz., 1942 ; D.D.V.S., Ken., 1946 ; D.V.S., Nyasa., 1952.

FAUN, R. C.—b. 1923; ed. Bagborough, Stavey and Taunton Tech. Sch.; mil. serv., 1941–46, F/o; field offr., agric., Tang., 1948; agric. offr., 1957.

FAWCUS, R. P., O.B.E.—b. 1915; ed. Charterhouse, and Clare Coll., Camb.; mil. serv., 1939–46, lt.-comdr.; asst. D.O., Basuto., 1946; secon. high comsnnr's off., 1950–53; govt. sec., Bech. Prot., 1954.

FAWDRY, A. L.—b. 1912; ed. Clifton Coll. and Corpus Christi Coll., Camb.; dist. M.O., Cyp., 1939; M.O., Aden, 1947; spec. pathol., 1958.

FAWKES, M. A.—b. 1915; ed. Epsom Coll., Camb. Univ., and St. Bart's Hosp., Lond.; mil. serv., 1942–47, maj.; gr. B med. offr., Trin., 1947; V.D. spec., 1951; M.O.H., Fed. of Nig., 1955; author of article on V.D. in Caribbean Med. Journal.

FAWLEY, A. P.—b. 1912; ed. North Battlefield High Sch., Saskatchewan, Univ. of Br. Columbia and Univ. of California; mil. serv., 1940–45, fit.-lt.; mining geologist, Tang., 1953.

FEARON, Lt.-Col. S. P.—b. 1911; ed. St. Paul's Sch. and R.M.C., Sandhurst; Indian army, 1931–48 (desps.); admin. offr., Som., 1948; J.S.S.C., 1951; asst. sec., E.A.H.C., 1955.

FEENY, J. P., O.B.E. (mil.)—b. 1903; solr.; mil. serv., 1924–26 and 1939–47; asst. comsnnr. of lands, G.C., 1928–38; asst. lands offr., Nyasa., 1948; lands offr., 1951; sec., lands and mines, 1953.

FELIX, J. E., I.S.O. (1957)—b. 1913; ed. Royal Coll., Maur.; clk., printing office, Maur., 1933–42; asst. govt. printer, 1945; govt. printer, 1947.

FELL, W. M.—b. 1916; ed. Newport High Sch.; mil. serv., 1940–46, capt.; asst. audr., Nig., 1946; audr., G. and E.I. Col., 1950; senr. audr., Trin., 1954; redessig., dep. dir., audit, 1958.

FELTHAM, K. S.—b. 1914; ed. Reigate Gram. Sch. and London Univ.; supt., pharmacy sch., Nig., 1940; asst. govt. chmst., 1945; govt. chmst., N. Nig., 1955; fedl. govt. chmst., 1957.

FENDALL, N. R. E.—b. 1917; ed. Univ. Coll. and Hosp., London, and L.S.H.T.M.; apptd. Nig., 1945; B.M.A., Mal., 1945–48; M.O., Ken., 1948; S.M.O., 1955; asst. D.M.S., 1958; pubns. *Kala-Azar in E.A.; Rural Health Centres in N. Nyanza, Kenya*, etc.

FENECH, L. C., O.B.E. (1954), E.D.—b. 1903; ed. Lyceum, Malta; mil. serv., 1939–46, maj. (desps.); civ. serv. (admin.), Malta, 1923; acctnt., 1939; asst. treas., 1946; senr., 1949; manager, milk marketing undertaking, 1951.

FENNELL, G. A.—b. 1912; ed. King Edward VI Sch., Stratford-on-Avon; min. of supply, 1941; bd. of trade, 1946; agric. asst., Uga., 1946; senr. field offr., 1956.

FENNER, C. H., M.B.E. (1946), Q.P.M. (1957), C.P.M. (1950)—b. 1916; ed. Highgate Sch., Mddx.; mil. serv., 1942–44; prob. asst. comsnnr., police, F.M.S., 1936; asst. supt., 1939; supt., 1950; asst. comsnnr., 1953; senr. asst. comsnnr., police, Fed. of Mal., 1954.

FENTON, C. J., M.B.E.—b. 1908; ed. St. Mary's Coll., Toowoomba, Queensland; mil. serv., 1941–47, major; P.M.G.'s dept., C'wealth of Australia, 1923–40; asst. contrlr., posts, N. Borneo, 1947; dir., posts and tels., 1958.

FENWICKE-CLENNELL, C. E.—b. 1900; ed. Charterhouse; mil. serv., 1940–45, capt.; civil dispersals offr., 1945–46; labr. offr., Tang., 1947; clk., leg. coun., 1956.

FERGUSON, D. C.—b. 1911; ed. Paisley Gram. Sch. and Glasgow Univ.; min. of food, 1940; comsnnr., commerce and industry, J'ca, 1944; served as competent authy. and food contrlr.; dir., commerce and ind., G.C., 1950; contrlr., imports, exports and prices, dir., supplies, 1951; comsnnr., commerce, 1952 (Ghana civil service).

FERGUSON, J. T.—b. 1900; ed. Barrhead High Sch.; clk., K.U.R. & H., 1924; asst. acctnt., 1935; acctng. offr. (port), 1940; rev. acctnt., 1942; expdt. acctnt., E.A.R. & H., 1949; asst. ch. acctnt., 1950; sec., Kenya war bonus schemes comtee., 1944; mem. cotton policy comtee., Nyanza, 1948.

FERGUSON, W.—b. 1908; ed. Hyndland Sch., Glasgow; mil. serv., 1940–45, major; works acctnt., E.A.R. and H., 1946; senr. acctnt., 1953; dist. acctnt., 1955; senr. acctnt., 1955.

FERGUSON, D. N., O.B.E. (1958)—b. 1908; ed. Tillicoultry Publ. Sch. and Dollar Academy; Nyasa., 1932–50; dep. govt. printer, Nig., 1950; govt. printer, 1952; fed. govt. printer, 1954–58.

FERGUSON, W. K.—b. 1910; ed. Harrison Coll., Barb., and Camb. Univ.; barrister-at-law, Gray's Inn; clk. to atty-gen., Barb., 1935; leg. dftsmn., 1937; police mag., and coroner, dist. A, 1938; judge, Bridgetown petty debt. ct., 1944; mag., Trin., 1945; asst. to atty-gen., 1952; leg. dftsmn., 1954; joint author of the 1944 revised edn. of the *Statute Laws of Barbados*.

FERNIE, L. M.—b. 1913; ed. Malvern Coll. and Reading Univ.; mil. serv., 1940–42; agric. asst., Tang., 1938; supt., plantations, E.A.A.R.I., Amani, 1943; horticulturist, 1949.

FERREIRA, S. E. L.—b. 1901; ed. J'ca Coll. and Toronto Univ.; ag. supernum. M.O., J'ca, 1933; supernum. M.O., 1934; M.O.(H), 1934; M.O.(H) i/c V.D. clinics, 1937; asst. D.M.S.(H), 1944; prin. M.O., 1956; dep. chief M.O., 1957.

FERRER, V. O.—b. 1909; ed. St. Mary's Coll., Trin., I.C.T.A. and Cornell Univ., U.S.A.; agric. asst., 1935; agric. econ.,

B. Guiana, 1946 ; mktg. offr., Trin., 1951 ; author *An Economic Survey of Peasant Farming in Tobago ; The Performance of the Coconut Palm in B. Guiana ; Report on the Crop and Livestock Population in B. Guiana, 1948, 1949 ; The Communal Byre Project at Windsor Forest-La Jalousie, B. Guiana ; Eye Estimation of Padi Yields in B. Guiana.*

FERRO, G. H., M.V.O. (1954).—b. 1914 ; ed. Lyceum, and Royal Univ., Malta ; apptd. admin. civil serv., Malta, 1934 ; mil. serv., 1940-44 ; principal offr., 1950 ; chief exec. offr., emig., labr. and social welfare, 1958 ; sec., royal visit comtee., 1954.

FEW, H. S. S.—b. 1918 ; ed. Mill Hill Sch. and Christ's Coll., Camb. ; barrister-at-law, Inner Temple ; mil. serv., 1939-46, maj. ; cadet, Uga., 1940 ; provincial admin., res. mag., secon. as crown counsel, 1954 ; crown counsel, 1956.

FFORDE, J. P. I., K.P.M., C.P.M.—b. 1910 ; ed. Imp. Serv. Coll., Windsor ; mil. serv., 1941, maj. ; apptd. Pal. police, 1931 ; asst. supt., 1935 ; dep. supt., 1941 ; supt., 1946 ; asst. inspr.-gen., 1946 ; comsnr., police, S.L., 1948 ; comsnr., N. Rhod., 1951.

FFRENCH-MULLEN, M. D.—b. 1918 ; ed. Monro Coll., J'ca, and I.C.T.A. ; agric. offr., Fiji, 1940 ; chief research offr., B. Guiana, 1950 ; secon. as man. dir., Berbice Fibre Research Co. Ltd., 1952 ; dep. dir., agric., 1956 ; Maur., 1958.

FIELD, Miss C. E.—b. 1911 ; ed. Edgehill Girls' Coll., Bideford, Bede Collegiate Girls' Sch., Sunderland, Univ. Coll. and Hosp., London ; chief health spec., Fed. of Mal., 1949 ; pædiatric spec., S'pore, 1955.

FIELD, F. E.—b. 1911 ; ed. Harrison Coll., Barb. ; barrister, Middle Temple ; police mag., Barb., 1937 ; stip. and circ. mag., Bah., 1941 ; cr. coun., Nig., 1947 ; asst. atty.-gen. and leg. dftsman., Barb., 1950 ; solr.-gen., 1954 ; puisne judge, 1957 ; chmn., E. regn. comtee., revsn. of const., Nig., 1949.

FIELD, G. A. C.—b. 1903 ; ed. Gresham's Sch., Holt, and St. John's Coll., Camb. ; civ. intern., 1941-45 ; employed Chinese govt. salt admin., 1925 ; asst. supt., customs, Sarawak, 1930 ; supt., 1931 ; comsnr., trade and customs, 1954.

FIELD, J. O., C.M.G. (1959)—b. 1913 ; ed. Stellenbosch Boys' High Sch. and Magdalene Coll., Camb. ; cadet, Nig., 1936 ; admin. offr., cl. II, 1951 ; cl. I, 1954 ; comsnr., Cams., 1956.

FIELD, P. A. G., O.B.E. (1954).—b. 1917 ; ed. Canford Sch., Wimborne, and Trinity Coll., Camb. ; mil. serv., 1939-45, capt. ; cadet, Uga., 1945 ; D.O., 1947 ; dist. comsnr., Karamoja, 1952 ; senr. D.O., 1958.

FIGGIS, T. M.—b. 1905 ; ed. Shrewsbury Sch. and Queen's Univ., Belfast ; barrister-at-law, Lincoln's Inn ; Japanese govt. educ. service, 1930-33 ; legal practice, 1934-36 ; law lecturer, 1936-39 ; Egyptian govt. service, 1940-45 ; resdt. mag., Nyasa., 1946 ; senr. resdt. mag., 1957.

FILKINS, W. J. J.—b. 1908 ; ed. Ethelburga St. Sch. and St. Thos. Hosp. Med. Sch. ; supt., physiol. lab., Uga., 1944.

FINCH, F. C., M.B.E. (1957), T.D. (1958).—b. 1916 ; ed. Taunton's Sch., Southampton ; mil. serv., 1939-45, lt.-col. ; cadet, N. Rhod., 1945 ; dist. offr., 1947 ; senr. dist. offr., 1957.

FIORINI LOWELL, E.—b. 1899 ; ed. Lyceum, Malta ; substitute clk., 1917 ; civ. serv. (admin.), Malta, 1921 ; ch. examiner, audit off., 1943 ; audr., 1948.

FIRMAN, E.—b. 1919 ; ed. Lyceum, Malta ; postal clk., 1938 ; apptd. admin. civil serv., Malta, 1939 ; principal offr., 1955 ; asst. sec., office of P.M., 1958.

FISHER, F. A.—b. 1920 ; ed. King's Coll. Sch., Wimbledon, and King's Coll., London Univ. ; engnr., H.K., 1946 ; asst. chief engnr., 1957 ; chief engnr., 1957.

FISHER, J. C. B., O.B.E. (1957).—b. 1911 ; ed. Blundell's Sch., Tiverton ; mil. serv., 1942-46, maj. (temp.) ; cadet, Sarawak C.S., 1932 ; dist. offr., 1937 ; cl. II, 1946 ; resdt., admin. offr., cl. IB, 1948 ; chmn., Kuching munic. coun., 1954 ; resdt., 1957.

FITCH, F. H.—b. 1915 ; ed. Westminster City Sch. and Royal Coll. of Science (Imp. Coll. of Science and Tech.) ; mil. serv., 1941-45 ; geol., Mal., 1938 ; senr. geol., Br. Borneo terrs., 1949 ; dep. dir., geol. surv., (N. Borneo) 1952 ; author *The geology and mineral resources of the neighbourhood of Kuantan, Pahang ; and The geology and mineral resources of part of the Segama Valley and Darvel Bay area, Colony of North Borneo.*

FITCHETT, W. C. D.—b. 1912 ; ed. Rusea Sch., J'ca ; barrister-at-law, Middle Temple ; mil. serv., 1943-46, capt. ; crown coun., J'ca, 1949 ; resdt. mag., 1950.

FITENI, H. J.—b. 1905 ; ed. Lyceum, Malta ; postal clk., Malta, 1927 ; civ. serv. (admin.), 1929 ; acctnt., 1947 ; prin. offr., 1948 ; chief clk., posts and tels. dept., 1954 ; asst. treas., 1958.

FITZGERALD, J.—b. 1913 ; ed. St. Joseph's Coll., Galway, National Univ. of Ireland ; mil. serv., 1942-45 ; asst. drainage and irrig. engnr., F.M.S., 1939 ; engnr., 1949 ; state drainage and irrig. engnr., gr. B, 1953 ; gr. A, 1955 ; chief constr. engnr., 1957.

FITZGIBBON, D. J.—b. 1913 ; ed. St. Bonaventure's Gram. Sch., London, and London Univ. ; mil. serv., 1942-43, 1945-46 ; asst. drainage and irrig. engnr., F.M.S., 1936 ; resdt. engnr., Bonasika irrig. scheme, B. Guiana, 1943-44 ; B.M.A. (Mal.), 1945 ; drainage and irrig. engnr., Mal., 1946 ; exec. engnr., way and wks., Mal. rlwy., 1946 ; asst. chief engnr. (way and wks.), 1947 ; ret., re-app. engnr., P.W.D., H.K., 1958.

FITZPATRICK, H. D. G., O.B.E. (1957), M.B.E. (1951).—b. 1909 ; ed. St. Mark's Sch., Mbabane, Swaz. ; clk., Swaz., 1928 ; asst. dist. offr., 1937 ; dist. offr., 1944 ; secon. to Pal., 1947 ; dist. offr., rural development, Swaz., 1948 ; admin. offr., staff gr., 1954.

FITZPATRICK, M. J.—b. 1915 ; ed. St. Aloysius' Coll., Glasgow, and Vet. Coll., Glasgow Univ. ; vet. research offcr., Ken., 1944 ; Nig., 1954 ; prin. vet. offcr. (research), N. Nig., 1955 ; publ. *The Diagnosis of Animal Diseases by the Vet. Lab.* (E.A. Agric. Jour., July, 1950) ; *The Prevention of Disease in Poultry* (E.A. Veld, Oct., 1951).

FITZPATRICK, M. S.—b. 1901 ; ed. Queen's Coll., B. Guiana ; solicitor ; mag., B. Guiana, 1946 ; senr. mag., 1956.

FLADSETH, K. L.—b. 1916 ; tug engnr., K.U.R. and H., 1942 ; E.A.R. and H., 1948.

FLAXMAN, H. J. M., C.M.G. (1954).—b. 1893 ; ed. Drapers Sch. and St. Gall ; barrister-at-law, Middle Temple ; mil. serv., 1914-21, capt. (desps.), and 1944-49, brig. ; polit. offcr., Mesopotamia, 1918 ; dist. comsnr., Sudan, 1924 ; dist. judge, 1926 ; judge of high court, 1933 ; ch. just., 1940 ; Br. judge, jt. const., New Heb., 1949 ; res. comsnr., 1950 ; ch. just., Gib., 1955.

FLEMING, B. B.—b. 1915 ; ed. Christian Bros. Inter. Sch., St. Mary's Coll. and Pantin's Sch. of Accountancy, Trin. ; 4th cl. clk., dist. admin., Trin., 1934 ; junr. control offcr., 1942 ; control offcr., gr. I, 1946 ; dep. aerodrome supt., 1947 ; secon. B. Guiana, 1949 ; asst. to dir., civ. aviation, in addn., 1954.

FLEMING, M. H. V.—b. 1904 ; ed. Mill Hill Sch. and Wadham Coll., Oxford ; mil. serv., 1941-42, lieut. ; admin. offcr., Sudan, 1926-32 ; chief inspr., schs., Cyp., 1938 ; Nig., 1950 ; colony educ. offcr., 1950 ; chief educ. offcr., 1954.

FLEMING, R. F. S.—b. 1918 ; ed. Westcliff High Sch., Geo. Watson's, Edin., and Edin. Univ. ; mil. serv., 1940-46, capt. ; cadet, Nig., 1941 ; secon. as Br. vice-consul and labr. offcr., Gabon, 1950-52 ; E. Nig. ; admin. offcr., cl. II, 1957.

FLEMMICH, C. O.—b. 1908 ; ed. Uppingham Sch., Rutland, and Oxford Univ. ; mil. serv., 1941-42 ; asst. consvtr., forests, S.S. and F.M.S., 1931 ; dist. for. offcr., Rawang, 1932 ; Malacca, 1933 ; K. Lipis, 1936 ; state for. offcr., Brunei, 1936 ; dist. for. offcr., Kluang, 1941 ; consvtr., Fiji, 1941 ; prov. for. offcr., Nig., 1942 ; B.M.A., Mal., 1945 ; for. offcr., S'pore, 1946 ; prin. author of *Malayan Grading Rules for Sawm Hardwood Timber*.

FLEMMING, O. A.—b. 1908 ; ed. Beckford and Smith Sch., J'ca, Univ. of W.I. and London Sch. of Econ. ; probation offcr., gr. A, J'ca, 1947 ; senr. probation offcr., 1950 ; chief probation offcr., 1954.

FLETCHER, J. L., O.B.E., T.D.—b. 1898 ; ed. Saffron Walden Gram. Sch., Anerley Coll. and Felsted, Essex ; barrister-at-law, Gray's Inn ; mil. serv., 1916-18, maj. ; asst. dir., customs dept., Pal., 1937 ; dep. dir., 1946 ; contrlr., supplies and prices, B. Guiana, 1948 ; dev. comsnr. (later dev. sec.), 1950 ; perm. sec. and comsnr., trade and industry, 1957 ; mem. Pal.-Syria-Lebanon customs agreement 1939 coms. ; rep. Pal. at U.N. conf. on trade and employment, Geneva, 1947 ; mem., W.I. customs union coms., 1949.

FLETCHER, Miss M. O., M.B.E. (1958).—b. 1907 ; ed. Girls' High Sch., Barnsley ; mil. serv., 1941-47, T.A.N.S. capt. ; nursing sister, Nig., 1947 ; senr., 1948 ; regional matron, E. Nig., 1955.

FLETCHER, N. B.—b. 1908 ; ed. Manchester Gram. Sch. and Univ. ; mil. serv., 1942-45 ; engnr., posts and tels., F.M.S., 1936 ; asst. contrlr., telecoms. (eng.), 1940 ; contrlr., gr. II, 1950 ; gr. I, 1956 ; dir., telecoms., 1957.

FLETCHER, P.—b. 1903 ; ed. Camb. Univ. ; headmaster, Prince of Wales Sch., Nairobi, 1945.

FLETCHER, P. D., M.B.E.—b. 1916 ; ed. Uppingham and Wadham Coll., Oxford ; mil. serv., 1939 ; polit. offcr., Aden Prot., 1940 ; secon. educ. offcr., 1944-46 ; dep. Br. agent, E. Aden Prot., 1948 ; admin. offcr., Nig. (secon.), 1950 ; asst. ch. sec., Aden, 1952 ; perm. sec., min. of works, N. Nig., 1955 ; famine relief comsnr., E. Aden Prot., 1949.

FLETCHER-COOKE, J., C.M.G. (1952).—b. 1911 ; ed. Malvern Coll., Univ. of Paris, and St. Edmund Hall, Oxford ; mil. serv., 1942-46 (p.o.w., 1942-45), flt. lieut. ; asst. prin. apptd. after compet. exam., C.O., 1934 ; p.s. to P.U.S. of S., 1937 ; M.C.S., 1937 ; asst. sec., F.M.S., 1938 ; spec. duty, D.O., Klang, 1939 ; mag., S'pore, S.S., 1939 ; sec., foreign exch. control, Mal., 1939 ; D.O., Cameron Highlands, 1940 ; cl. IV, 1941 ; atttd. C.O. for spec. duty and accom. const. comsnr. (Sir Harold MacMichael) to Malta, 1946 ; under-sec., Pal., 1946 ; M.E.C., 1947 ; spec. rep., Pal., at discussions on Pal. at gen. assemb., U.N., Lake Success, 1948 ; counsellor (col. affrs.), perm. U.K. del. to U.N., N.Y., 1949 ; U.K. rep. on various comtees. and councils of U.N., Geneva, Paris, N.Y., 1948-50 ; alternate U.K. del. to gen. assemb., U.N., N.Y., 1949 ; col. sec., Cyp., 1951 ; spec. advr. to gov., 1955 ; mem. (later min.), constl. affrs., Tang., 1956 ; chief sec., 1959 ; spec. rep. of Tang. at U.N. trusteeship coun., 1957, and 1958 ; ag. gov., occasions, 1951-55.

FLOCKHART, N. B.—b. 1922 ; ed. Royal Academy, Belfast, Queen's Univ., Belfast, Sidney Sussex Coll., Camb., and I.C.T.A. ; agric. offcr., N. Borneo, 1947.

FLORES, J.—b. 1907 ; ed. Flores Coll., and Royal Univ. of Malta ; vice-pres., chamber of advocates, 1953 ; speaker, Malta leg. assembly, 1955 ; lectr., canon law, Royal Univ. of Malta, 1955 ; judge, 1955.

FLYNN, T. F.—b. 1912 ; ed. Secondary Sch., Ireland ; Br. police constable, Pal., 1936 ; 2nd Br. sgt., 1938 ; head constable, 1944 ; Br. inspr., 1947 ; asst. supt., Mal., 1948 ; dep. supt., 1953 ; supt., police, S'pore, 1958.

FOGARTY, J. M.—b. 1920 ; ed. Univ. Coll., Cork ; mil. serv., 1942-46, lt. ; asst. engnr., Pal. rlys., 1946 ; E.A.R. and H., 1948 ; dist. engnr., 1953 ; resdt. engnr., S. Prov. rly. and port constrn., 1953 ; dist. engnr., I, 1954 ; resdt. engnr., W. Uga. ext. rly. constrn., 1955 ; asst. construction engnr., 1957.

FOGGIE, A.—b. 1908; ed. Daniel Stewart's Coll. and Edin. Univ.; asst. consvtr., forests, Cyp., 1929; G.C., 1936; secon. Imp. Forestry Inst., Oxford, 1940–43; consvtr., 1948; dep. chief consvtr., 1955; chief consvtr., 1955 (Ghana civil service).

FOGGON, G., O.B.E., M.B.E. (mil.) (1945).—b. 1913; ed. Jarroo Secondary Sch. and King's Coll., Newcastle-on-Tyne; mil. serv., 1941–45, wing cmdr.; min. of labour, 1930; secon., F.O., 1946; on staff of mil. gov., Berlin, 1946–49; prin., C.O., 1949; asst. sec., W.A.I.-T.S., G.C., 1951–53; sec., conf. of comsrs. of labr., 1951; comsnr., labr., Fed. of Nig., 1954; labr. advr. to S/S., Cols., 1958.

FOLWELL, C. G.—b. 1916; mil. serv., 1941–43; U.K. civ. serv., 1933; acctnt., posts and tels., G.C., 1939; contrlr., savings bank, 1945; P.M.G., Trin., 1950; ch. postal acctnt., H.K., 1954.

FOOT, Sir Hugh, G.C.M.G. (1957), K.C.M.G. (1951), K.C.V.O. (1953), C.M.G. (1946), O.B.E.—b. 1907; ed. Leighton Park Sch., Reading, and St. John's Coll., Camb.; admin. offr., Pal., 1929; attd. C.O., 1938; asst. Br. res., Trans-Jordan, 1939; B.M.A., Cyrenaica, 1943; col. sec., Cyp., 1943; o.a.g., 1944; col. sec., J'ca, 1945; o.a.g., 1945–46; ch. sec., Nig., 1947; o.a.g., 1948; capt.-gen. and gov.-in-ch., J'ca, 1951; gov. and c.-in-c., Cyp., 1957.

FOOTMAN, C. W. F., C.M.G.—b. 1905; ed. Rossall Sch. and Oxford Univ.; cadet, Zanz., 1930; secon. E.A.G.C., 1942; C.O., 1943; fin. sec., Nyasa., 1947; ch. sec., 1951.

FORBES, A. G.—b. 1908; ed. Blundell's Sch. and Clare Coll., Camb.; called to bar, Gray's Inn; mag., dist. F. and gov. offr., east dist., Dominica 1936; mag., dist. E., 1937; cr. atty., 1939; res. mag., Suva, Fiji, 1940; cr. coun., 1942; solr.-gen., Fiji, and asst. legal advr., W. Pac. H.C., 1945; legal dftsmn., Mal., 1947; solr.-gen., N. Rhod., 1949; perm. sec., min. justice and solr.-gen., G.C., 1951; puisne judge, Ken., 1956; justice of appeal, E.A., 1957; vice-pres., E.A. ct. of appeal, 1958; author of index of laws, Dominica, 1940; comsnr. for revd. edn. of laws, Fiji, 1944.

FORBES, A. P. S.—b. 1913; ed. Edin. and Camb. Univs. and I.C.T.A.; agric. offr., Nyasa., 1937; senr. agric. offr. i/c S.P., 1946; chief agric. offr., 1953; dep. dir., agric., Tang., 1954; dir., 1958; secon., gen. man., o'seas food corpn., 1951–54.

FORBES, J., O.B.E. (1957).—b. 1902; ed. Robert Gordon's Coll., Aberdeen, and Glasgow Univ.; mil. serv., 1945–46, lt.-col.; engrnr., P.W.D., H.K., 1929; exec. engrnr., S.L., 1942; H.K. plan. unit, C.O., 1944; waterwrks. engrnr., P.W.D., H.K., 1949; D.D.P.W., 1954–58; mem. building recons. advsy. comtee, 1946.

FORBES, L.—b. 1903; ed. Collegiate High Sch., B. Guiana; cler. asst., local govt. dept., B. Guiana, 1931; cl. III clk., 1935; cl. II, 1942; asst. dist. comsnr., 1947; dist. comsnr., 1949.

FORBES, R. A.—b. 1913; ed. Richmond and E. Sheen County Gen. Secondary Sch., and King's Coll., London Univ.; mil. serv., 1940–47, major; educ. offr., Tang., 1948.

FORD, Miss E. A.—b. 1908; ed. Edinburgh Univ.; educ. offr., Ken., 1945.

FORD, E. D.—b. 1922; ed. Queen's Coll., B. Guiana; prob., audit dept., B. Guiana, 1939; clk., 1942–52; asst. inspr., labr., 1952; admin. asst., 1953; asst. sec., 1954.

FORD, J.—b. 1910; ed. Latymer Upper Sch. and Oxford Univ.; mil. serv., 1940–43, capt.; entom., tsetse res. dept., 1935; tsetse res. offr., E.A.H.C., 1948; dep. dir., E.A.T.R.O., 1952; dir., 1954–57.

FORD, L. S.—b. 1912; ed. King Edward's Gram. Sch., Aston, Birmingham, and Nantwich and Acton Gram. Schs.; traffic inspr., E.A.R. and H., 1946; station master, 1954; admin. asst., 1957.

FORDE, H. McD.—b. 1916; ed. Harrison Coll., Barb., and Univ. Coll. Hosp., London; M.O., B. Hond., 1947; hon. physician and lect. in medicine, Univ. Coll. of the W. Indies, J'ca, 1952; physician spec., Barb., 1957.

FOREMAN, J. E. A.—b. 1909; ed. Emanuel and Westminster City Schs., London, and London Univ.; port manager, Port Swettenham, Mal. rlwy., 1947; asst. traffic man. (op.), 1948; asst. traffic man., (commercial), 1952; traffic man., 1956–58.

FOREMAN, R. A.—b. 1910; ed. St. George's Coll., J'ca, McGill Univ. and Oxford Univ.; apptd. J'ca., 1938; district lands offr., 1945; asst. comsnr., lands, 1950.

FORESTER, J. O. Weld.—b. 1913; ed. Marlborough Coll. and Trinity Coll., Camb.; mil. serv., 1940–44; educ. offr., N. Rhod., 1938; senr. educ. offr., 1956.

FORMOSA, J. M.—b. 1910; ed. St. Aloysius Coll. and Royal Univ. of Malta; mil. serv., 1940–44, capt.; mag., Malta, 1947.

FORMOSA, Notary V.—b. 1918; ed. Stella Maris Coll., Lyceum and Royal Univ. of Malta; asst. dir., publ. registry, Malta, 1946.

FORREST, E. A.—b. 1915; ed. St. George's Coll., J'ca; barrister-at-law, Middle Temple; J'ca govt. serv., 1937; asst. clk., legislature, 1944; legal dftsmn., 1950; solr.-gen., 1955; chmn., spirits control bd.; mem., island probation comtee.

FORRESTER, H., O.B.E. (1955).—b. 1903; ed. Beath Acad.; inspr. wts. and measures, 1930; collr., customs, Tang., 1943; tyre and petrol contrlr., 1942–44; senr. collr., customs, E.A.H.C., 1949; compt., customs and excise, Som., 1950.

FORSTER, J. A. R.—b. 1917; ed. Marlborough Coll. and Oriol Coll., Oxford; mil. serv., 1939–45; asst. dist. comsnr., G.C., 1945; dist. comsnr., 1950; admin. offr., cl. II, 1955 (Ghana civil service).

FORSTER, M. J.—b. 1916 ; ed. Oxford Univ. ; admin. cadet, B.S.I.P., 1939 ; Mal., 1950 ; dist. offr., Sarawak, 1953.

FORSYTH, H. W.—b. 1910 ; ed. Auckland Gram. Sch. and Auckland and Christchurch Univs. ; mil. serv. (interned), 1941–45, lieut. ; temp. road engnr., Fiji, 1934 ; asst. engnr., 1939 ; engnr., H.K., 1940 ; ch. engnr., 1950 ; asst. D.P.W., 1955 ; D.D.P.W., 1958 ; mem., harb. ferry servs. comtee., 1950, town planning bd., 1955.

FORSYTH, K.—b. 1916 ; ed. L'pool Collegiate Sch. ; Br. P.O., 1933–48 ; Union of S.A. dept. of posts and tels., 1948–51 ; techn. gr. I, E.A. posts and tels. dept., 1951 ; inspg. techn., 1953 ; asst. engnr., gr. I, 1955 ; senr. asst. engnr., 1956.

FORTE, P. A.—b. 1914 ; ed. Queen's Coll. ; appren., lands and mines dept., B. Guiana, 1932 ; govt. survr., 1942 ; asst. dist. comsnr., 1945 ; dist. comsnr., 1947 ; senr., 1953 ; prin. asst. sec., 1956 ; topographer on geol. surv., 1934–40.

FORTT, S. M., C.P.M. (1951).—b. 1906 ; ed. Lord Weymouth's Gram. Sch., Warminster ; European police const., Ken., 1929 ; asst. inspr., Uga., 1937 ; inspr., 1939 ; asst. supt., 1944 ; senr. supt., 1950 ; senr. asst. comsnr. police, 1954.

FOSTER, H. C.—b. 1908 ; ed. Upper Canada Coll. and Univ. of Toronto ; mil. serv., 1939–47, maj. ; M.O., G.C., 1939 ; Ken., 1948 ; S.M.O., Tang., 1951 ; asst. D.M.S., 1953.

FOSTER, Miss J.—b. 1912 ; ed. London and Camb. Univs. ; woman educ. offr., Nig., 1946 ; inspr., educ., 1954 ; chief educ. offr. (women), N. Nig., 1957.

FOSTER, R. S.—b. 1913 ; ed. Eastbourne Coll. and Peterhouse, Camb. ; mil. serv., 1940–43, maj. ; cadet, N. Rhod., 1936 ; D.O., 1938 ; senr. D.O., 1953 ; prov. comsnr., 1957.

FOSTER, W. N., C.B.E. (1958).—b. 1900 ; ed. Dulwich Coll. and Pembroke Coll., Camb. ; asst. petroleum tech., Trin., 1936 ; petroleum tech., 1946.

FOSTER-SUTTON, Sir Stafford, K.B.E. (1957), Kt. (1951), C.M.G. (1958), O.B.E. (Mil.), (1944), Q.C. (J'ca) (1938), (F. of Mal.), (1948).—b. 1897 ; ed. St. Mary Magdalen Sch. and private tutor ; barrister-at-law, Gray's Inn ; mil. serv., 1914–26 ; solr.-gen., J'ca, 1936 ; atty.-gen., Cyp., 1940 ; mem. for law and order and atty.-gen., Ken., 1944 ; ag. gov., 1947 ; atty.-gen., Mal., 1948 ; o.a.g., 1950 ; ch. just., F. of Mal., 1950 ; pres., W.A. ct. of appeal, 1951 ; ch. just. fed. sup. ct., Nig., 1955–58 ; colonel cmdg. Cyp. vol. force and inspr., Cyp. forces, 1941–44 ; dir., man-power, Ken., 1944–45 ; chmn., labr. advsy. bd. ; European civil serv. advsry. bd., Ken., 1944–48.

FOULGER, R. E., C.M.G. (1947), K.P.M. (1945), C.P.M. (1942).—b. 1899 ; ed. Wellington Coll., Berks., and Pembroke Coll., Camb. ; police probr., S.S., 1920 ;

Nig., 1923 ; dep. comsnr., police, G.C., 1939 ; Nig., 1942 ; dep. inspr.-gen., S'pore, 1945 ; comsnr., 1946 ; dep. to inspr.-gen., col. police, C.O., 1950 ; comsnr., Tang., 1951–58 ; chmn., S'pore police pay code comtee., 1946.

FOUNTAIN, D. S., C.V.O. (1956), Q.P.M. (1955).—b. 1912 ; ed. Cranleigh Sch. ; police const., Pal., 1931 ; asst. comsnr., police, Nig., 1936 ; senr. asst. supt., 1937 ; supt., 1949 ; dep. comsnr., 1951 ; comsnr., 1953 ; dep. I-G., police, Fed. of Nig., 1958.

FOWLER, A. F.—b. 1909 ; ed. Bedford Sch., St. Thos. Hosp., London ; M.O., G. Coast, 1936 ; Tang., 1949 ; S.M.O., 1951 ; Uga., 1952.

FOWLER, G. Q.—b. 1918 ; ed. Cranleigh Sch. and Royal Vet. Coll., London ; vet. offr., Nyasa., 1943.

FOX, L. B.—b. 1913 ; ed. Beckford and Smith's Sch. and Titchfield Sch., J'ca, and Toronto Univ. ; barrister-at-law, Middle Temple ; asst. clk., courts, J'ca, 1935–48 ; dep. clk., courts, 1951 ; clk., courts, 1951 ; crown coun., 1953 ; resdt. mag., 1958.

FOX, S. A.—b. 1917 ; ed. Lancing Coll. and Worcester Coll., Oxford ; mil. serv., 1941–45, sqdn. ldr. ; cadet, G.C., 1939 ; asst. dist. offr., 1941 ; dist. offr., N. Rhod., 1946 ; admin. offr., N. Nig., 1956.

FRAMPTON, A. de K., C.M.G. (1952).—b. 1904 ; ed. Christ's Hosp., Seale-Hayne Agric. Coll., Sch. of Rural Econ., Oxford, Wye Coll., and I.C.T.A. ; mil. serv., 1942–45, p.o.w., desps. ; col. agric. prob., 1925 ; agric. supt., Nig., 1927 ; B. Guiana, 1929 ; agric. offr., Mal., 1935–55 ; secon. I.C.T.A. as prof., agric., 1946–49, and to D.W.W.I., as agric. advr., 1949 ; dep. dir., agric., Barb., 1957 ; att. L. of N. comsnn., Rupununi dist., B. Guiana, 1934 ; chmn., team to invest. agric. dev., St. L., 1951.

FRANCIS, C. R. W.—b. 1911 ; ed. Burton-on-Trent Gram. Sch., and New Coll., Oxford ; headmaster, Tang., 1956–58 ; author *The metallic derivatives of hydrazones and of the oxime-hydrazones of Benzil* (Jour. Chem. Soc.) 1939 (with T. W. J. Taylor and N. H. Callow).

FRANCIS, H. A. L.—b. 1919 ; ed. Antigua Gram. Sch. and I.C.T.A. ; senr. agric. instr., St. V., 1942 ; agric. asst., 1945 ; asst. agric. supt., Dominica, 1952 ; agric. supt., and curator, botanic gdns., 1954.

FRANCIS, K. M., O.B.E. (1958).—b. 1913 ; ed. Univs. of Wales and London ; meteorologist, E.A., 1938 ; statistician, 1943 ; C.O., 1947 ; govt. statistician, S.L., 1951 ; G.C., 1952 (Ghana civil service).

FRANCO, V. D.—b. 1916 ; ed. Moise Cattawi Pacha Coll., Cairo, and Ecole Spéciale Travaux Publics, Paris ; mil. serv., 1939–41 ; elec. engnr., Uga., 1945 ; chief elec. engnr., 1955 ; contrl., elec. supplies, 1945–50.

FRANK, A. M., M.C., Silver Star (U.S.A.)—b. 1917; ed. Stonyhurst Coll. and St. Catharine's Coll., Camb.; mil. serv., 1939–46, major; asst. dist. comsnr., G.C., 1947; dist. comsnr., 1952; admin. offr., Som., 1952.

FRANK, J. Probyn.—b. 1908; ed. Stowe Sch.; inland rev., U.K., 1936–50; legal advr., inland rev. dept., Nig., 1951.

FRANKLIN, A. C.—b. 1915; ed. San Fernando, Trin.; survr. of works, Virgin Is., 1947; building survr., Antigua, 1951; supt., public works, Montserrat, 1957; M.E.C., 1948; M.L.C., 1950.

FRANKLIN, G. C.—b. 1916; ed. Brighton Coll. and Sidney Sussex Coll., Camb.; M.O., G.C., 1943; H.K., 1953; S.M.O., 1956.

FRANKLIN, S. O.—b. 1915; ed. St. Gregory's Coll., Lagos, and Dublin Univ.; M.O., Nig., 1942; S.M.O., W. Nig., 1956.

FRANKS, A. C.—b. 1913; ed. Oundle and Queens' Coll., Camb.; mil. serv., 1940–46, surg. lt.-comdr.; M.O., Tang., 1946; S.M.O., 1954.

FRANKSON, A. S., M.B.E. (1955).—b. 1914; ed. Mico Training Coll., J'ca, Inst. of Educ., Univ. of London; superv., schs., B. Hond., 1937; dist. comsnr., 1953; secon. asst. sec., devel., 1955; prin. asst. sec., 1959; mem., comtee. to enquire into juvenile delinquency in B. Hond., 1952.

FRASER, C. M.—b. 1910; ed. Queen's Coll., B. Guiana; cler. asst., treasury dept., B. Guiana, 1929; 6th cl. clk., 1933; senr. clk., 1946; fin. asst., 1949; asst. sec., fin. sec't, 1953; prin. asst. sec., 1955.

FRASER, H.—b. 1921; ed. Wellington Coll., and Exeter Coll., Oxford; mil. serv., 1941–46, capt.; apptd. Uga., 1947; dist. offr., 1949; dist comsnr., Kigezi, 1953.

FRASER, I. D., D.S.C.—b. 1918; ed. Marlborough Coll. and Oxford Univ.; mil. serv., 1940–46, fleet air arm pilot; cadet, M.C.S., 1946; asst. sec., B.M.A. (and later Mal.) D.O., Ipoh, 1946; cl. IV, 1949; 3rd asst. Mal. estab. offr., 1949; cl. III, 1951; D.O., K. Trengganu, 1951; asst. sec., estab., S'pore, 1953; asst. sec., internal security, 1956; cl. II, 1956; superscale G. and E., 1957; sec., home and external affrs. and registr., socs., 1957.

FRASER, N. B., M.B.E. (1949).—b. 1903; ed. Elgin, Scotland, and R.A.F. elect. and wireless sch., Winchester; interned, 1941–45; police constable, H.K., 1928; asst. supt., police, 1947; senr. supt., 1952; asst. comsnr., police, 1957.

FRASER, T. W., M.B.E. (1947).—b. 1912; ed. Jeppe High Sch., Jo'burg, Witwatersrand Univ. and Pembroke Coll., Camb.; cadet, Basuto., 1937; dist. offr., 1939; p.s., high comsnr. for U.K. in S.A., 1940; secon. C.O., 1947; dist. offr., N. Rhod., 1954; asst. sec., 1955.

FRAZER, S. M.—b. 1906; ed. Lancing Coll., St. Catharine's Coll., Camb., Univ. Coll. and Univ. Coll. Hosp., London; mil. serv., 1941–46, maj., R.A.M.C.; M.O., Berm., 1948; dir., health services, 1955.

FREDERICK, W. E. E.—b. 1900; ed. St. Charles Coll. and Hilton Coll., Natal; naval serv., 1939; cadet exam. offr., Ken. and Uga., 1931; exam. offr., 1933; collr., customs, 1945; senr. collr., E.A.H.C., 1955; prin. collr., 1957.

FREEMAN, G. B.—b. 1915; ed. Stoke-on-Trent City Sch. of Commerce; treasy. acctnt., Tang., 1947; senr., 1955; prin. asst. sec., 1956; admin. offr., cl. IIA, 1958.

FREEMAN, I. C. H.—b. 1910; ed. N. Wales Univ. Coll.; educ. offr., Ken., 1946; senr., 1953; asst. dir., educ., 1954; dir., educ., Nyasa., 1958.

FREEMAN, J. E.—b. 1916; ed. London Univ.; mil. serv., 1939–46, major; educ. offr., Nig., 1946; senr. educ. offr., N. Nig., 1956.

FRENCH, E. W. C.—b. 1913; mil. serv., 1940–46; asst. supt., govt. press, G.C., 1946; senr., 1950; supt., 1951; dep. govt. printer, 1954; govt. printer, 1957 (Ghana civil serv.).

FRENCH, N. A. I.—b. 1920; ed. Selhurst Gram. Sch., and London Sch. of Econ.; mil. serv., 1940–45, chief radio offr. (fleet aux.); cadet, Tang., 1948; dist. offr., 1950.

FREND, M. B. C.—b. 1909; ed. Haileybury Coll.; interned, 1942–45; prob. asst. contrlr., govt. monopolies, S'pore, 1929; asst. contrlr., S.S., 1933; asst. supt., excise, S'pore, 1936; senr. supt. and sec., bd. of licensing justices, 1936; senr. customs offr., Taiping, 1936; spec. div., S'pore, 1949; asst. compt., customs, 1951; Butterworth, 1952; preventive bch., S'pore, 1955; dep. compt., customs, 1957.

FRICKER, G.—b. 1919; ed. Latymer Upper Sch. and Sidney Sussex Coll., Camb.; mil. serv., 1940–46, maj.; B.M.A., Mal., 1945–46; chief estab. offr., Nyasa., 1955.

FRIEND, H. W., R.D.—b. 1920; ed. Montpellier and Thames Nautical Training Coll., H.M.S. *Worcester*; mil. serv., 1937–46, R.N.; admin. cadet, S. Leone, 1946; asst. dist. comsnr., 1949; dist. comsnr., 1951.

FRITH, A. C.—b. 1925; ed. Aberdeen Univ.; asst. consrv., forests, S.L., 1945; secon. forestry advr., Gam., 1952–55; senr. asst. consrv., forests, B. Hond., 1955; consrv., 1958; publ. *No Man's Land*, study of the uses of tree growth in tropical agric. (*Empire Forestry Review*, June, 1955).

FRYE, D. A.—b. 1915; ed. Cheltenham Gram. Sch., Imp. Coll. of Science, Lond.; mil. serv. and p.o.w., 1941–45; asst. govt. analyst, S.S., 1938; title changed to chief chmst., 1939; chmst., customs and excise, Mal., 1946; chmst., 1947; senr. chmst., Penang, 1949; ch. chmst., S'pore, 1953–58.

FUCHS, Sir Vivian.—b. 1908; ed. Brighton Coll. and St. John's Coll., Camb.; mil. serv., 1939–47, maj. (desps.); leader, Lake Rudolf Rift Valley expedn., 1933–34 and of Lake Rukwa expedn., 1937–38; apptd. comdr., Falkland Is. Dependencies surv., 1947; dir., Falkland Is. Dependencies sci. bureau, 1950; leader Br. trans-Antarctic expedn., 1955–58; publ. numerous sci. pp. on geog. and geol. of E.A. and the Antarctic.

FUDGE, B. T.—b. 1913; ed. St. Bart's C. of E. Sch., Sydenham, and Camberwell Sch. of Arts and Crafts; A.F.S./nat. fire serv., 1939–44; asst. supt., printing dept., Mal., 1947; supt., 1949; secon., Sarawak, 1952; dep. govt. printer, Fed. of Mal., 1953.

FUGGLES-COUCHMAN, N. R.—b. 1907; ed. Sir Roger Marwood's Sch., Wye Agric. Coll., Downing Coll., Camb. and I.C.T.A.; mil. serv., 1939–42, capt.; agric. offr., Tang., 1930; resig. 1948; agric. offr., Tang., 1951; asst. dir., agric., 1953; author of *A Contribution to the Breeding Ecology of two species of Euplectes in Tanganyika Territory; The Ornithology of Mt. Hanang in Northern-Central Tanganyika Territory; The Habitat Distribution of Birds of Northern, Eastern and Central Tanganyika with field keys, Pts. I-III; The Progress of Trials in the Mechanisation of African Agriculture in Tanganyika*, etc.

FULFORD-WILLIAMS, H. C. R.—b. 1916; ed. Cheltenham Coll. and Selwyn Coll., Camb.; p.o.w.; cadet, G. and E.I. Coll., 1940; D.O., 1946; Uga., 1949.

FULLER, B. R.—b. 1925; ed. Alleen's Sch., Royal Coll. of Science, London, and St. Peter's Hall, Oxford; asst. consvr., forests, Nyasa., 1948.

FULLER, J. A.—b. 1919; ed. King Edward VII Sch., Sheffield, and Sheffield and Leeds Univs.; mil. serv., 1940–46; educ. offr., Ken., 1951; prin., govt. teacher train. centre, Nyasa., 1957.

FULLER, P. R. W., M.B.E.—b. 1911; ed. Plumtree High Sch., S. Rhod.; clk., N. Rhod., 1931; asst. estab. offr., 1945; estab. offr., 1951.

FULLER-QUIN, G. A.—b. 1911; ed. Rugby Sch.; mil. serv., 1940–42, sqdn. ldr. (desps.); airport man., S.L., 1946; contrlr., civ. aviation, 1951; ops. offr., Fed. of Nig., 1954.

FUNG, W.—b. 1908; ed. St. Mary's Coll., Trin., London Sch. of Economics; ward offr., dist. admin., Trin., 1928; cler. appts., govt. depts., 1934–46; prin. offr., cl. I, sec't, 1947; asst. sec., clk., leg. co., 1949; asst. comsnr., local govt., 1951; comsnr., local govt., 1953; perm. sec., min. of health and local govt., 1956; sec., local govt. (fin. relations) coms. and Caura Dam coms. of enq.; del. to Royal Inst. of Public Admin. conf. on local govt., Camb., 1955.

FUNG-KEE-FUNG, C. O.—b. 1920; ed. Queen's Coll., B. Guiana, and Lond. Univ.; asst. surg. spec., publ. hosp., Georgetown, B. Guiana, 1948; senr. surg., 1949; obstetn. and gynaecol., 1957.

FURNISS, J. J.—b. 1909; ed. Ilminster Gram. Sch.; radio offr., merchant serv., 1929–34; aircraft radio offr., 1934–42; signals offr., B.O.A.C., 1942; R.A.F., 1944; senr. air signals offr., civ. aviation, E.A., 1947; asst. dir., civ. aviation, 1955; dir., 1958.

FYFFE, A. J.—b. 1907; ed. Geo. Watson's Coll., Edin. Univ. and St. Edmund Hall, Oxford; mil. serv., 1941–42; asst. consvr., forests, F.M.S., 1930; senr., 1940; secon. asst. consvr., Nig., 1942–44; B.M.A. (Mal.), 1945–46; senr. asst. consvr., forests, Mal., 1946; consvr., 1954; dep. chief consvr., 1957.

FYFFE, A. K.—b. 1913; ed. Camb. Univ.; educ. offr., Ken., 1946.

GABAY, A. L.—b. 1904; ed. Cornwall Coll.; first appt., J'ca, 1925; examiner of accts., audit dept., 1940; dep. audr. gen., 1951.

GAFFIKIN, T. Q., K.P.M. (1953).—b. 1907; ed. Mournie Grange, Kilkeel, Co. Down, and Rossall Sch.; prob. asst. comsnr., police, F.M.S., 1928; asst. comsnr., 1932; title changed, asst. supt., 1938; supt., 1946; asst. comsnr., 1950; senr. asst. comsnr., police, Fed. of Mal., 1952–58.

GAGE, L. G., M.B.E.—b. 1912; ed. Braintree County Secondary Sch.; Br. P.O., 1929–53; posts and telecoms. dept., Libya, 1953–55; senr. asst. postal contrl., E.A. posts and tels. admin., 1955.

GAILER, J. W.—b. 1914; ed. Wigan and Dist. Tech. Coll.; dep. dir., educ. (tech.), Uga., 1953.

GAIR, A. W., M.B.E.—b. 1909; ed. Huddersfield Coll. and Edin. Univ.; mil. serv., 1939–45, maj. (desps.); supt., public wks., Sey., 1956.

GALE, L. A.—b. 1909; ed. Titchfield Sch., J'ca; solr. (J'ca); apptd., J'ca, 1941; clk., courts, 1947; resdt. mag., 1950.

GALE, V. E.—b. 1918; ed. Harrison Coll., Barb., Reading and Camb. Univs. and I.C.T.A.; agric. offr., Nig., 1944; senr., 1952; prin. agric. offr., 1954; asst. dir., agric., 1957.

GALEA, J., M.B.E.—b. 1901; ed. St. Aloysius Coll., Royal Univ. of Malta and Edin. Univ.; res. M.O., cent. hosp., 1929; asst. quarantine M.O., Malta, 1932; M.O.H., 1937; senr., 1948; ch. govt. M.O. (and *ex officio* chmn. of med. board), 1951; prof., forensic med., Univ. of Malta; chmn., bd. of charity comsrs. and bd. of hospitals for mental diseases.

GALLAHER, L. G.—b. 1902; ed. Dulwich Coll., and Wye Coll., London Univ.; mil. serv., 1943–46, major; Indian govt. service, 1946; valuer, lands and surveys dept., Tang., 1950; chief valuer, 1955.

GALLEY, R. A. E.—b. 1909; ed. Colfe's Gram. Sch. and Imp. Coll. of Sci. and Tech. (Royal Coll. of Sci.); junr. tech.

asst., fuel research stn., 1926-29; research off., wool ind. research assoc., 1932; chmst., cl. II, dept. of war dept. chmst., 1934-37; exper. off. (war time gr.) chem. insp. dept., min. supply, 1939; senr., 1942; prin. 1944; hd., res. and dev. dept., flax estab., 1945; senr. prin. sci. off., agric. res. coun., 1946; secon., off of Lord Pres., 1951; dir., col. prod. res., C.O., 1953; mem., U.K. del., U.N. sci. conf. on conserv. and utilis. of resources and of W.H.O. expert comtee. on insecticides, 1949; working party on toxic substances in agric., 1950; poisons bd., H.O., 1951; misc. sci. and tech. pp.

GALSWORTHY, A. N., C.M.G. (1953).—b. 1916; ed. Emanuel Sch. and Corpus Christi Coll., Camb.; apptd. after compet. exam., asst. prin., C.O., 1938; prin., 1946; asst. sec., 1947; ch. sec., W.A.I.T.C., 1951; C.O., 1954; asst. under-sec., 1956.

GALTON-FENZI, A.D., M.B.E. (1958)—b. 1922; ed. Harrow, and Queens' Coll., Camb.; temp. admin. off., Ken., 1945; dist. off., 1947.

GAMBLE, A.—b. 1911; ed. Ardrossan Academy; marine engrn., K.U.R. and H., 1946; chief engrn. (marine), E.A.R. and H., 1952; engrn. i/c, Lake Kioga, 1957.

GAMBLE, G., M.B.E.—b. 1910; ed. Imp. Service Coll., Windsor, Potchefstroom Agric. Coll., S.A. and I.C.T.A.; mil. serv., 1940-41, lieut. (desps.); junr. lab. asst., agric. dept., Ken., 1930; asst. agric. off., 1936; agric. off., 1946; prin. agric. off., 1956; dir., agric., 1957; visited F.E. to study tea cultivation; author *Report on Visits to India, Malaya and Ceylon with some notes for guidance of tea planters in Kenya*.

GAMINARA, A. W.—b. 1913; ed. City of London Sch. and St. John's Coll., Camb.; cadet, S.L., 1936; asst. dist. comsnnr., 1939; dist. comsnnr., 1943; secon. C.O., 1947; N. Rhod., 1950; asst. sec., 1952.

GAMMON, A. S.—b. 1911; ed. Barnstaple Gram. Sch.; mil. serv., 1939-46; Br. P.O., 1928; contrlr., posts, Fed. of Mal., 1951; dir., posts, 1954; P.M.G., Mal. and S'pore, 1958.

GAMMON, R. J.—b. 1906; ed. Oystermouth Church Sch., Mumbles, Swansea; asst. to contrlr., road transport, S.L., 1945; traffic supt., 1948; traffic man., 1952; man., road transport, 1955.

GANDY, M. N.—b. 1916; ed. St. Bees Sch. and Manchester Univ.; solicitor; mil. serv., 1939-46; cadet, Nyasa., 1946; admin. off., 1948.

GARDINER, J., O.B.E. (1959)—b. 1907; ed. St. Andrews Univ.; educ. off., Bech. Prot., 1947; prin. educ. off., 1951; dir., educ., 1952.

GARDNER, D. G. M., V.R.D.—b. 1914; ed. Monkton Combe Junr. Sch. and Oundle Sch.; mil. serv., 1939-46; engrn. (roads), P.W.D., Ken., 1948; engrn., 1951; div. engrn., 1955

GARDNER, E. G.—b. 1904; ed. Margate Coll., La Villa, Lausanne, and Architectural Assoc., London; archt., Mal., 1946; asst. D.P.W. (bldgs.) Fed. of Mal., 1952.

GARDNER, J. A.—b. 1921; ed. Cuthbert's Prep. Sch., Bromsgrove Sch. and Brasenose Coll., Oxford; mil. serv., 1941-45; dist. off., Ken., 1946.

GARDNER, T. C.—b. 1917; ed. Taunton's Sch., Southampton and Queen's Coll., Oxford; mil. serv., 1940-46, maj.; cadet, N. Rhod., 1946; dist. off., 1948; asst. sec., 1954; dep. fin. sec., 1958.

GARDNER-BROWN, A. G. H., C.M.G. (1958).—b. 1913; ed. Marlborough Coll. and Pembroke Coll., Camb.; mil. serv., 1940-43, lieut.; cadet, N. Rhod., 1936; dist. off., 1938; secon. supvr., col. serv. courses, Camb., 1949-51; col. sec. Bah., 1952; dep. ch. sec., Fed. of Nig., 1955; sec., def. and external affrs., 1958; o.a.g., periods, 1953-54.

GARE, E. M.—b. 1897; ed. Repton Sch.; mil. serv., 1916-18, 1939-45, maj.; sec., agric. prod. and settlement bd., Ken., 1941-49; exec. off., Indian and Arab sett. bd., 1945; reception off., E.A.H.C., 1949.

GARLAND, T. V.—b. 1906; ed. Belvedere Coll. and Trinity Coll., Dublin; asst. engrn., P.W.D., Nig., 1930; B. Guiana, 1934; dist. engrn., 1938; exec. engrn., 1946; divisional engrn., P.W.D., Ken., 1948; D.D.P.W., 1953; chief engrn., (gen. services) min. of works, 1957.

GARLICK, H. C.—b. 1908; ed. Auckland Gram. Sch., Auckland and Canterbury Univ. Colls., N.Z.; engrn., gr. IV, Nig., 1937; exec. engrn., 1946; senr., 1951; chief civil engrn., N. regn., 1954.

GARLICK, Miss J.—b. 1913; ed. Mundella Secondary Sch., Nottingham, Westcliff High Sch. for Girls, and Homerton Coll., Camb.; woman educ. off., Tang., 1943.

GARNER, R. E.—b. 1910; ed. Queen's Royal Coll., Trin. and Wadham Coll., Oxford; clk., treasury, Trin., 1931; asst. sec., sec't, 1948; dep. acctnt.-gen., 1954; acctnt.-gen., 1955; perm. sec., min. of educ. and soc. servs., 1956.

GARNER, W. R.—b. 1912; ed. Epworth Coll.; assessor, E.A. inc. tax dept., 1944; regl. comsnnr., 1954.

GARRATT, O. V., C.B.E. (1956), O.B.E. (1951).—b. 1904; ed. Portsmouth Gram. Sch. and R.M.C., Sandhurst; mil. serv., 1918-28; U.K. prisons and borstal serv., 1928; dep. supt. prisons, Trin., 1936; housemnr., U.K. serv., 1939; prison supt., G.C., 1940; supt. prisons, S.L. 1945; dir., G.C., 1946; comsnnr., Mal., 1949; ret., re-app. comsnnr., prisons, Uga., 1957.

GARRETT, A. S., M.B.E. (1958).—b. 1915; ed. Marlborough Coll. and King's Coll. and Hosp., London; M.O., leprosy serv., Nig., 1945; E. Nig.; author *Mass Treatment with Dapsone* (two articles in *Leprosy Review*), 1951, 1952.

GARRETT, J. B.—b. 1913; ed. Northampton Poly. Inst.; U.K. serv., 1934-40; telephone engrn., posts and tels., S.L., 1940; engrn., 1946; engrn.-in-chief, 1954.

GARROD, J. M. B.—b. 1915; ed. Rossall Sch. and Queen's Univ., Belfast; M.O., N. Rhod., 1939; specialist, 1953; secon. fedl. govt., 1954; dir., E.A. leprosy research centre, 1957.

GARSON, A. D., C.M.G. (1954).—b. 1904; ed. Epsom Coll. and Magdalene Coll., Camb.; cadet, Nig., 1928; asst. dist. offr., 1931; secon. to C.O. as asst. prin., 1933; prin., 1942; asst. sec., 1948; sec., C.A.C. of A. and A. H., 1935-41; mem., interdep. comtee. on locust control, 1941-45.

GARVEY, Sir Ronald, K.C.M.G. (1950), **K.C.V.O.** (1953), **C.M.G.** (1947), **M.B.E.** (1940).—b. 1903; ed. Trent Coll. and Emmanuel Coll., Camb.; cadet, Fiji and W. Pac., 1926; attd. high comsnnr.'s off., W. Pac., 1926-27; asst. dist. offr., Br. Sol. Is. Prot., 1929; dist. offr., 1930; dep. comsnnr. for W. Pac., 1930; asst. sec., 1932; spec. duty to Tonga, 1939; asst. Br. res. comsnnr., N. Heb., 1940; dist. offr., Nyasa., 1942; attd. sec't, Zomba, 1943; adminr., St. V., 1943; gov.'s dep., Wind. Is., 1945; ag. gov., 1946; gov. and c.-in-c., B. Hond., 1949; Fiji, 1952-58; Wind. Is. rep. at Caribbean reg. air conf., Washington, 1946; also Wind. and Leeward Is. rep. at air conf., Lond., 1947; attended tuberculosis conf., Lond., 1947; attended at C.O., Mar.-Aug., 1947.

GARVIE, D. S.—b. 1913; ed. Aberdeen Gram. Sch., Robt. Gordon's Coll. and Aberdeen Univ.; junr. asst. engrn., irrig. and drainage, P.W.D., S. Leone, 1942; exec. engrn., 1946; senr., 1952; asst. D.P.W., 1955-57.

GARWELL, A. J.—b. 1920; ed. Queen Eliz. Gram. Sch., Hexham, and Skerry's Coll., Newcastle; mil. serv., 1939-45, R.A.F.; H.M. customs and excise, U.K., 1939; senr. collr., customs, E.A.H.C., 1957.

GASCOIGNE, C. E.—b. 1907; ed. Dollar Academy and Peter Symonds Sch., Winchester; mil. serv., 1944-46; asst. treas., S'wak, 1934; S'wak govt. agent, Australia, 1942; Borneo plan. unit, C.O., 1944; S'wak C.S., super-scale B, 1946; acctnt.-gen., 1949; senr. treasy. acctnt., Fed. of Mal., 1949; dep. acctnt.-gen., 1955.

GASKELL, W. P., M.B.E. (1953).—b. 1914; ed. Dragon Sch., Oxford, Blundell's Sch. and Camborne Sch. of Mines; mil. serv., 1940-43, capt.; inspr. of mines, Nig., 1937; senr. inspr. 1947; asst. ch. inspr., 1947; dep. ch. 1949; ch. inspr., mines, Fed. of Nig., 1952.

GASS, M. D. I.—b. 1916; ed. King's Sch., Bruton, Christ Church, Oxford, and Queens' Coll., Camb.; mil. serv., 1939-45 (desps. twice); asst. dist. comsnnr., G.C., 1939; dist. comsnnr., 1945; admin. offr., cl. II, 1951; cl. I, 1953; perm. sec., 1956; chief sec., W. Pac. high comsnn., 1958.

GASTON, A. E. W., M.B.E. (mil.)—b. 1912; ed. Dulwich Coll.; mil. serv., 1939-45; cler. offr., C.As., 1929; H.E.O., 1943; S.E.O., 1949; asst. hd., gen. dept., 1956.

GATCHFIELD, J. V.—b. 1919; ed. City of Oxford High Sch.; mil. serv., 1939-46; C.A.D., 1946; asst. audr., Nig., 1946; audr., 1949; prin. audr., Windward Is., 1951; senr. audr., Fed. of Mal., 1954-58.

GATES, R. C.—b. 1906; ed. Westminster and Christ Church, Oxford; mil. serv., 1941-46; cadet, M.C.S., 1929; secon. Brunei, 1931; 2nd asst. estab. offr., 1934; D.O., Alor Gajah, 1937; asst. dir., co-op. (south), 1939; S.R.C., Selangor, 1946; asst. comsnnr., co-op. dev. (north), 1949; comsnnr., co-op. dev., Mal. and S'pore, 1955; Fed. of Mal., 1957.

GATT, S. J.—b. 1909; ed. Lyceum, Malta, St. Mary's Coll., Mddx., and London Univ.; teacher, Malta, 1925; hd. teacher, 1930; inspr., primary schs., 1950; asst. dir., educ., 1957.

GAUCI, M.—b. 1909; ed. Lyceum, Malta; asst., customs, 1929; civ. serv. (admin.), Malta, 1929; almoner, 1945; prin. offr., 1948; asst. sec., 1949; compt., industrial property, 1955.

GAUCI MAISTRE, A. P.—b. 1906; ed. Lyceum and Royal Univ. of Malta; acting mag., Malta, 1944; mag., 1946.

GAUNTLETT, N. R.—b. 1921; ed. Wolmer's Sch., J'ca, and Bradford Tech. Coll., Yorks; apptd., J'ca, 1940; draughtsman, P.W.D., 1943; asst. engrn., 1950; engrn., 1950; exec. engrn., 1954.

GAURON, S. F., M.B.E.—b. 1915; ed. Lawrence Coll., Punjab Univ. and London Univ.; mil. serv., 1939-45, lt.-col.; mech. engrn., N. Rhod., 1946; senr., 1950; asst. D.P.W. (mech.), 1955; chief mech. engrn., 1958; author of *The Maintenance of Civil Engineering Plant of Public Works Department, N. Rhodesia*.

GAVAGHAN, T. J. F., M.B.E. (1958).—b. 1922; ed. Stonyhurst Coll. and St. Andrews Univ.; mil. serv., 1940-45; D.O., Ken., 1943.

GAWTHORNE, P. P.—b. 1919; ed. Westminster Sch. and Brasenose Coll., Oxford; mil. serv., 1939-44, capt.; cadet, Tang., 1940; dist. offr., 1942.

GAYLE, G. F. F.—b. 1916; ed. J'ca Sch. of Agric., I.C.T.A., and Cornell Univ., U.S.A.; agric. instructor, J'ca, 1939; agric. supvr., 1947; agric. offr., 1951; soil consvn. offr., 1952; chief agric. offr., 1958.

GEDDES, G. G.—b. 1917; ed. Kenmay Secondary Sch.; mil. serv., 1939-46, maj.; clk., K.U.R. and H., 1938; asst. traffic supt., E.A.R. and H., 1949; dist. traffic supt., 1952; operating asst., 1957.

GEE, T. W.—b. 1925 ; ed. High Pavement Sch., Nottingham, and Brasenose Coll., Oxford ; mil. serv., 1945-47, instr. lieutenant, R.N. ; cadet, Uga., 1949 ; dist. offr., 1951 ; clk., ex. co., 1957.

GEMMELL, W. R.—b. 1907 ; ed. Dollar Academy and Glasgow and Edin. Univs. ; mil. serv., 1939-45, hon. major, R.A.M.C. ; M.O., Bech. Prot., 1945.

GENTLE, G. H. K.—b. 1909 ; ed. Denston Coll., Staffs. and St. Thos. Hosp. ; res. M.O., col. hosp., Grenada, 1939 ; dist. M.O., 1941 ; M.O.H., 1943 ; yaws cont. offr., Trin., 1950 ; M.O., gr. A, 1954 ; suptg. M.O. (spec.) health dept., (V.D. div.), 1955 ; mem., comtee. on future of Caribbean med. centre, 1951.

GEORGE, J. A.—b. 1902 ; ed. St. John Aroloya Sch. and C.M.S. Gram Sch., Lagos ; govt. apprentice, 1920 ; printer, 1925 ; linotype operator and mech., 1925 ; govt. printer, Gam., 1938.

GEORGE, McC. D. B.—b. 1915 ; ed. Holy Trinity Sch., Barbuda, Antigua Gram. Sch., Univ. Coll., London and Gray's Inn ; o'seer, Barbuda, 1933 ; P.O. clk., 1936 ; cashier, treas., Antigua, 1942 ; acctnt., marketing off., 1945 ; peasant devel. offr., 1954.

GEORGHIADES, A. G.—b. 1911 ; ed. Gymnasium, Limassol and King's Coll., Lond. ; land registry clk., Cyp., 1928 ; land registry offr., 1951 ; supt., land regn., 1952 ; asst. dir., lands and surveys, 1954.

GERMAN, Sir R. E., Kt. (1959), C.M.G. (1953).—b. 1905 ; ed. H.M. Dockyard Sch., Devonport ; asst. traff. supt., Br. P.O., 1925 ; asst. inspr., T. & T. traff., 1929 ; asst. survr., S. Wales dist., 1933 ; asst. prin., 1937 ; asst. p.s. to P.M.G. and p.s. to asst. P.M.G., 1939 ; prin., H.M. treas., 1941 ; asst. dir., P. & T. dept., Sudan, 1942 ; Br. P.O., 1945 ; prin. p.s. to P.M.G. and sec., P.O. bd., 1946 ; asst. sec., personnel dept., 1947 ; P.M.G., E.A., 1950-58 ; vice-chmn., Makerere Coll. coun., 1954 ; mem. E.A. cent. leg. assembly.

GERMOND, J. D. A., C.B.E., M.B.E. (mil.)—b. 1904 ; mil. serv., 1941-45, major ; clk., Bech. Prot., 1925 ; asst. dist. comsnnr., 1936 ; admin. offr., gr. I, B. Sol. Is. Prot., 1947-50 ; dist. offr., Bech. Prot., 1950 ; admin. offr., staff gr., 1951 ; divisional comsnnr., 1954.

GERRARD, A. J.—b. 1912 ; ed. Hyndland Sch. and Royal Tech. Coll., Glasgow ; mil. serv., 1940-46 ; hydraulic engnr., P.W.D., Nyasa., 1951 ; water engnr., Nyasa., 1954.

GERRARD, A. M., O.B.E. (1956).—b. 1916 ; ed. Hillhead High Sch. and Glasgow Univ. ; mil. serv., 1939-42, lieutenant ; admin. cadet, Nig., 1938 ; secon. R.W.A.F.F., 1940-42 ; secon. comsnnr., Cayman Is., 1952-56 ; cl. I. admin. offr., Fed. of Nig., 1956 ; perm. sec., 1958.

GHANEM, M. A., M.B.E. (1955).—b. 1912 ; ed. Govt. Secondary Sch., Aden, and American Univ., Beirut ; teacher, Aden, 1937 ; asst. educ. offr., 1941 ; educ. offr., 1946 ; dep. dir., educ., Aden, 1956.

GHASSANY, M. A.—b. 1919 ; ed. Zanz. Govt. Sch., Makerere Coll., Uga., Carmarthen Farm Inst. and Seale-Hayne Agric. Coll. ; asst. agric. offr., Zanz., 1946.

GIBB, O.—b. 1924 ; ed. St. Francis Xavier's Coll., L'pool, and L'pool Univ. ; exec. engnr., Nig., 1945 ; gr. I, 1953 ; senr. exec. engnr., 1956.

GIBBON, O. D.—b. 1917 ; ed. Queen's Royal Coll., Trin. ; apptd., Trin., 1943 ; senr. licensing offr. and insp. engnr. (later licensing authy.), 1948-58.

GIBBS, A. L.—b. 1916 ; ed. Royal Masonic Sch. and Bristol and London Univs. ; mil. serv., 1939-46 ; educ. offr., 1947 ; prin., Njala training Coll., S. Leone, 1951 ; Magburaka training coll., 1954 ; senr. educ. offr., 1955 ; admin. asst., educ. dept., 1956.

GIBBS, C. B.—b. 1910 ; ed. Grenada Boys' Sec. Sch. and Oxford Univ. ; clk., treas. and customs dept., Gren., 1935 ; conf. clk. to adminr., St. L., 1940 ; ch. clk., admin. offr., St. V., 1943 ; ch. clk., gov. offr., Wind. Is., 1944 ; govt. sec., St. V., 1944 ; asst. adminr., St. V., 1951 ; Grenada, 1953 ; asst. sec., J'ca, 1957 ; prin. asst. sec., 1958 ; ag. adminr. and M.E.C., St. V. and Grenada, various periods, 1951-56.

GIBBS, C. G.—b. 1911 ; ed. Gillingham County Gram. Sch. ; mil. serv., 1942-45, L.A.C. ; cler. offr., C.O., 1928 ; H.C.O., 1940 ; higher exec. offr., 1946 ; senr. exec. offr., 1950 ; principal, 1953.

GIBBS, D. R., D.S.O.—b. 1922 ; ed. Bradford Coll. ; mil. serv., 1940-46, wing cdr. ; cadet, Nig., 1946 ; admin. offr., cl. III, 1951 ; secon. F.O. confnce. dept., 1946 ; admin. offr., cl. II, E. Nig., 1956.

GIBSON, H. B.—b. 1911 ; ed. Philander Smith Coll., Madras Univ. and London Univ. ; I.M.S., 1937-47 ; M.O., Nig., 1947 ; S.M.O., N. Nig., 1953.

GIBSON, P. R.—b. 1920 ; ed. Dean Close Sch. and Queens' Coll., Camb. ; mil. serv., 1940-41, 2nd lt. ; cadet, Uga., 1941 ; D.O., 1943 ; p.s. to gov., 1957-58.

GIBSON, T. G. E.—b. 1915 ; ed. Hebden Bridge Gram. Sch. and Royal (Dick) Vet. Coll., Edin. ; vet. inspr., Sudan, 1952 ; asst. dir., agric. and vet. servs. (later prin. vet. offr.), Som., 1955.

GIBSON, W.—b. 1906 ; ed. McKenna Memorial and Gram. Sch., Larne ; Merchant Navy, 1922-37 ; R.A.F., 1937-41 ; nav. serv., 1941-46, lt.-comdr. ; marine offr., S'pore, 1946 ; marine supt., N. Borneo, 1946 ; dir., marine, 1958.

GIBSON-HILL, C. A.—b. 1911 ; ed. Camb. Univ. ; asst. curator, Raffles Museum, S'pore, 1947 ; curator of zoology, 1950 ; dir., Raffles Museum, 1957.

GIDDEN, B. O. B.—b. 1915 ; ed. King Edward VI Sch., Southampton, and Jesus Coll., Camb. ; mil. serv., 1939–45, maj. ; appt. after compet. exam., asst. prin., H.M.O. of wks., 1939 ; p.s. to perm. sec., 1945 ; prin., 1946 ; p.s. to min. of wks., 1946–48 ; prin., C.O., 1949 ; asst. sec., 1951 ; counsellor (col. affrs.) to U.K. del. to U.N., N. York, 1954–58.

GILBERT, J. O., C.M.G. (1958).—b. 1907 ; ed. Felsted and Pembroke Coll., Oxford ; mil. serv., 1942–46, maj. ; cadet, Sarawak C.S., 1928 ; dist. offr., 1938 ; resdnt., 1946 ; admin. offr., cl. IA, 1952 ; secon. Br. resdnt., Brunei, 1954–58.

GILBERT, Sir (Joseph) Trounsell, Kt. (1955), C.B.E. (1949), O.B.E., Q.C.—b. 1888 ; ed. Bedford and Brasenose Coll., Oxford ; asst. collr., Zanz., 1912 ; asst. sec. and p.s. to res., 1915 ; senr. asst. sec., 1924 ; asst. ch. sec., 1928 ; del., C.O. conf., 1930 ; ret., 1934 ; atty.-gen., Berm., 1938 ; ch. just., 1952–58.

GILBOY, F. F.—b. 1914 ; ed. Hymer's Coll., Exeter Coll., Oxford and Manchester Univ. ; mil. serv., 1941–45, maj. ; Indian polit. serv., 1945–47, under-sec. and sec. to resdnt. for central India, Dewan Chhatarpur State ; educ. offr., Ken., 1947 ; asst. sec., treasury., 1953 ; asst. fin. sec., 1956 ; under sec., treasury., 1957.

GILCHRIST, B.—b. 1919 ; ed. Queen's Coll., Oxford and Imp. Forestry Inst., Oxford ; mil. serv., 1940 ; asst. consvtr., forests, Tang., 1942.

GILCHRIST, K. J.—b. 1910 ; ed. Dulwich Coll., Guy's Hosp. Med. Sch. and London Univ. ; M.O., Gib., 1936 ; surg. spec., Fiji, 1946 ; Nig., 1949 ; Fiji, 1953 ; lectr., surgery and anatomy, central med. sch., 1954 ; author of various articles in B.M.J.

GILES, A. F., M.B.E. (Mil.) (1946).—b. 1915 ; ed. Edinburgh Academy and Univ. and Balliol Coll., Oxford ; mil. serv., 1940–46, lt.-col. ; admin. cadet, Tang., 1946 ; dist. offr., 1949 ; adminr., St. V., 1955.

GILES, A. R.—b. 1912 ; mil. serv., 1939–45, capt., R.E. ; land surveyor, H.K., 1948.

GILFILLAN, F. E. M.—b. 1905 ; E.A. posts and tels. dept., 1938 ; junr. postmaster, 1945 ; postmaster, gr. I, 1947 ; senr. postmaster, 1953 ; head postmaster, gr. II, 1954.

GILL, D. R. B.—b. 1914 ; ed. St. Michael's Coll. and Wesley Coll., Belize ; junr. clk., B. Hond., 1933 ; asst. acctnt., 1950 ; senr. acctnt. (later acctnt.-gen.), 1952 ; prin. asst. sec. (fin.), 1957.

GILL, R. W., O.B.E.—b. 1915 ; ed. Durham Sch. and Jesus Coll., Camb. ; cadet, Uga., 1938 ; D.O., 1940 ; admin. offr. (staff gr.), 1953 ; senr., 1955 ; dep. resident, Buganda ; mem. de Bunsen comtee. on African educ. in Uga., 1952–53.

GILLES, E. C.—b. 1901 ; ed. St. Thomas' Coll., Colombo, Ceylon Medical Coll., Royal Infirmary, Edin. and Johns Hopkins Univ., U.S.A. ; M.O.H., Ceylon, 1926 ; Nig., 1937 ; senr. health offr., 1946 ; asst. D.M.S., 1947 ; D.D.M.S., 1949 ; D.M.S., N. regn., 1951 ; ret., re-emp. as prin., Kano medical sch., N. Nig., 1954 ; author of numerous articles in technical journals, etc., on health matters.

GILLESPIE, J. E. O'Neill, Cross of Liberty, with Swords (Finland).—b. 1914 ; ed. Bootham Sch., York, and Trinity Coll., Dublin ; Friends' Ambulance Unit (Finland and Norway) ; senr. physician, Trin., 1942 ; senr. spec. (physic.), Cyp., 1947.

GILLESPIE, R. D.—b. 1918 ; ed. Presbyterian Boys' Sch. and Coll. of Tech., Belfast ; mil. serv., 1940–46, capt. ; supvr. (title changed to asst. supt.), govt. printing dept., S'pore, 1946 ; supt., 1952 ; dep. govt. printer, 1956.

GILLETT, J. D.—b. 1913 ; ed. Sir Geo. Monoux Gram. Sch. and Univ. Coll., London ; health inspr., Uga., 1937 ; entomologist, med. dept., 1949 ; trans. to virus research inst., E.A.H.C., 1950 ; asst. dir., 1957 ; author or part author of some 40 scientific pp.

GILLETT, V., M.B.E.—b. 1918 ; ed. Rugby and Camb. ; mil. serv. 1940–43, lieut. ; dist. offr., Nig., 1940 ; Basuto., 1946 ; secon., Bech. Prot., 1950 ; Basuto., 1950 ; secon., asst. sec., high comsnr's off., 1957.

GILLETTE, H. P. S., O.B.E. (1956)—b. 1904 ; ed. St. Mary's Coll., Trin., and Edin. Univ. ; med. serv., Wind. Is., 1928 ; port health offr., St. L., 1934 ; M.O.H., Trin., 1939 ; malarialogist, 1944 ; later suptg. M.O., specialist, malaria div., pres. of med. bd., 1947 ; D.M.S., 1956 ; med. advr., W. Indies, 1958 ; author and co-author of various publns. on malaria.

GILLHAM, C. W.—b. 1912 ; ed. King Edward's Sch., Stourbridge, and Birmingham Univ. ; mil. serv., 1939–46 ; master, European educ., Tang., 1946.

GIMSON, Miss S. M.—b. 1907 ; ed. Sheffield Pupil Teachers' Centre and Sheffield Royal Hosp. ; nursing sister, S.L., 1941 ; senr., 1951 ; matron, 1956.

GINNER, H. W. E., I.S.O. (1958).—b. 1903 ; ed. Eastbourne Coll. and Pembroke Coll., Camb. ; supt., educ., Tang., 1927 ; educ. offr., 1940 ; senr., 1946 ; asst. dir., educ. (African), 1950 ; dep. dir., educ., 1955–58.

GIRLING, W. G.—b. 1913 ; ed. St. Lawrence Coll., and Heidelberg and London Univs. ; solicitor ; mil. serv., 1939–46 ; U.K.C.S., 1948–51 ; registr., high ct., Nyasa., 1951.

GISBORNE, J. H.—b. 1911 ; ed. Nottingham High Sch., Oxford and Camb. Univs. and I.C.T.A. ; agric. offr., Nig., 1936 ; botanist, 1947 ; prin. research offr., N. reg., 1952 ; asst. dir., agric. (research), 1954 ; dep. dir., 1956 ; sec., research, min. of agric., 1958.

GITTENS, B. B.—b. 1916 ; ed. Grenada Boys' Sec. Sch. ; apptd. to civil serv., treasury, Grenada, 1938 ; various depts., 1941–53 ; senr. examr. of accts., 1954.

GITTENS, C. D.—b. 1906 ; ed. Holy Trinity and Lynch's Secondary Schs., Barb. ; cadet, col. sec's off., Barb., 1924 ; asst. audr. gen., 1950 ; audr. gen., 1957 ; sec. nutrition comtee., 1936–37.

GITTENS, E. S., O.B.E. (1958).—b. 1911 ; ed. Grenada Boys' Sec. Sch. and Oxford Univ. ; clk. treasury, Grenada, 1931 ; agric. dept., 1932 ; col. sec's off., 1937 ; sec., agric. bd., land sett. comtee., econ. advs. comtee, etc., clk. exec. and leg. couns., 1942 ; clk. leg. coun., 1944–46 ; sec. for dev., 1947 ; clk., exec. coun., govt. sec., med. registr. and man., govt. printery, 1949 ; asst. adminr., St. L., 1955.

GITTENS, L. L.—b. 1909 ; ed. Harrison Coll., Barb. ; asst. master, boys' foundation, 1927 ; asst. master, Combermere Coll., 1937 ; govt. printer, Barb., 1958.

GJERTSEN, C.—b. 1910 ; ed. Haileybury Coll., Armstrong Coll., and Durham Univ. ; mil. serv. and p.o.w. 1942–45 ; asst. engnr., P.W.D., Mal., 1936 ; exec. engnr., 1945 ; senr., 1951 ; state engnr., gr. II, 1955 ; gr. I, 1957–58.

GLADSTONE, Miss E. W. G.—ed. Jas. Gillespie's Sch. and Boroughmuir Secondary Sch., Edin., Edin. Univ. and Moray House ; asst. teacher, Midlothian, 1940–45 ; educ. offr., G.C., 1945 ; senr. educ. offr., 1951 ; prin. educ. offr., 1954 (Ghana civil service).

GLASGOW, E. F.—b. 1920 ; ed. St. Mary's Coll., St. L. ; barrister-at-law, Gray's Inn ; legal asst., Grenada, 1949 ; mag., St. V., 1952–58.

GLASGOW, J. P.—b. 1913 ; ed. Nelson Coll., Canterbury Coll., Univ. of N.Z. and Royal Coll. of Science, London Univ. ; mil. serv., 1940–44, capt. ; dept. of tsetse research, Tang., 1938 ; research offr., E.A.A.T.T. R.R.O., 1948 ; chief entom., 1956.

GLASON, D. E.—b. 1921 ; ed. Reading Sch. and Univ. ; mil. serv., 1941–42, 2nd lt. ; cadet, Nig., 1942 ; admin. offr., 1942 ; cl. II, N. Nig., 1956.

GLEAVE, J. T.—b. 1917 ; ed. Stockton Secondary Sch. and Hatfield Coll., Durham Univ. ; mil. serv., 1939–46, maj. ; educ. offr., prin., govt. teacher training coll., Uga., 1948 ; supt. of teacher training, 1953 ; asst. dir., educ., 1954 ; dep. dir., 1958 ; sec., de Bunsen comtee. on African educ., 1952.

GLEDHILL, D.—b. 1928 ; ed. Prince of Wales Sch., Nairobi ; jun. exam. offr., E.A. customs, 1947 ; exam. offr., 1950 ; collr., customs, 1956.

GLEGG, C. G.—b. 1912 ; ed. Bishops Stortford Coll. and Wye Agric. Coll. ; mil. serv., 1940–43 ; agric. asst., Tang., 1938 ; agric. offr., 1945.

GLEGG, M.—b. 1924 ; ed. Leeds Gram. Sch., and Hertford Coll., Oxford ; asst. audr., Nig., 1949 ; audr., Som., 1952 ; senr. audr., Sarawak, 1956.

GLENDAY, Sir Vincent, K.C.M.G. (1942), C.M.G. (1937), O.B.E. (1929)—b. 1891 ; ed. St. Bee's Sch., Cumberland and Wadham Coll., Oxford ; asst. dist. comsnnr., E.A.P., 1913 ; offr. in ch., Somali disarmament, N. Frontier dist., 1919 (A.G.S. med.) ; secon. as dist. comsnnr., Br. Som., 1920 ; asst. dist. comsnnr., 1922 ; dist. comsnnr., 1926 ; Abyssinian miss., 1927–28 ; senr. dist. comsnnr., 1934 ; prov. comsnnr., 1935 ; gov. and c-in-c., Som., 1939 ; C.O., 1942–43 ; Br. agt., E. Aden Prot., and res. advr., Hadhramaut States, 1944–45 ; Br. res., Zanz., 1946–52 ; speaker, E.A. cent. leg. assembly., 1953.

GLENNIE, I. M.—b. 1917 ; ed. Whitgift Sch. and Worcester Coll., Oxford ; mil. serv., 1939–45 ; cadet, Tang., 1946 ; dist. offr., 1948 ; prin. asst. sec., 1959.

GLENNIE, J. F.—b. 1912 ; ed. King's Sch., Canterbury, and Bristol Univ. ; mil. serv., 1932–35, lieut. ; asst. div. engnr., Sudan, 1935 ; div. engnr., 1946 ; chief hydrol., 1953 ; chief designs and research engnr., Tang., 1955 ; author *Equatorial Nile project and Jonglei investn. report*, 1953.

GLINDON-REED, C.—b. 1906 ; ed. Christ's Hosp. and King's Coll., London ; mil. serv., 1941–46, major ; divisional educ. offr., Surrey, 1946 ; dir., educ., Barb., 1947 ; educ. offr., Nig., 1955 ; senr. educ. offr., N. Nig., 1956.

GLOVER, J.—b. 1913 ; ed. Royal Belfast Academical Inst. and Queen's Univ., Belfast ; plant physiol., E.A.A.R.I., Tang., 1937 ; E.A.A.F.R.O., 1948 ; author of numerous pp. in scientific journals.

GLOVER, J. G. H.—b. 1910 ; ed. Royal Coll., Maur. ; barrister-at-law, Middle Temple ; dist. mag., Maur., 1942 ; addl. substitute procureur and advoc.-gen., 1947 ; master and registr., sup. court, 1954 ; substitute proc. and advoc.-gen., 1957 ; solr.-gen., 1958.

GLOVER, J. M.—b. 1913 ; ed. Southbourne Hse. Sch., Tonbridge Sch., Sch. of Law, and Univ. Coll., Exeter ; barrister-at-law, Gray's Inn ; crown counsel, G.C., 1951 ; senr., 1956 ; legal advr., W.Pac. H.C. and atty.-gen., B.S.I.P., 1957.

GLOVER, L. R. A.—b. 1905 ; ed. Royal Coll., Maur., and King's Coll., London ; master, Royal Coll. Sch., Maur., 1929 ; educ. offr., gr. I, 1946 ; headmaster, 1949 ; asst. dir., educ., 1951.

GLOVER, P. E., M.B.E.—b. 1912 ; ed. Rand Univ. ; mil. serv., 1939–47 ; field offr., Tang., 1937 ; botanist, 1939 ; research offr., E.A.H.C., 1946 ; chief field zoologist, Ken., 1952 ; asst. dir. (zool.), 1954 ; chief zoologist, 1958.

GLOVER, T. V.—b. 1916 ; ed. Altrincham Gram. Sch. ; mil. serv., 1940–46 ; assess. offr., inc. tax dept., G.C., 1949 ; senr., 1952 ; inspr., taxes, 1954 ; senr. inspr., 1956 ; dep. comsnnr., inc. tax, 1957 (Ghana civil service).

GLYNN, W. A.—b. 1912 ; ed. Leigh Gram. Sch. and Victoria Univ., Manchester ; mil. serv., 1940–45, capt. ; M.O. Nyasa., 1938 ; S.M.O., 1949 ; D.M.S., Aden, 1955.

GOA, F. X. de, O.B.E. (Hon.) (1953).—b. 1898 ; treasy., Uga., 1924–31 ; treasy. supt., Zanz., 1945 ; asst. chief acctnt., 1951 ; asst. acctnt.-gen., 1955.

GOCKING, C. V.—b. 1908 ; ed. Tranquillity Boys' Govt. Sch., Port of Spain, Queen's Royal Coll., Trin., and Lincoln Coll., Oxford ; asst. master, Queen's Royal Coll., Trin. 1939 ; educ. offr., gr. IA (master) 1949 ; senr. master, 1956 ; asst. dir., educ. (secondary) 1957.

GOCKING, W. E.—b. 1910 ; ed. Queen's Royal Coll., Trin., Univ. Coll., Lond., 4th cl. clk., customs and excise, Trin., 1931 ; 3rd cl., col. sec't, 1935 ; senr., 1937 ; prin. offr. sec't, 1940 ; secon. to central library servs., 1945 ; librarian, 1949 ; cent. library, Univ. Coll. of W.L., 1955 ; sec., various comtees. ; clk., leg. co., 1937–38.

GODDEN, G. F., M.B.E. (1958).—b. 1924 ; ed. Queen's Coll., Witwatersrand ; mil. serv., 1942–45 ; soil consvn. offr., Nyasa., 1949 ; senr. soil consvn. offr., 1956.

GODFREY, W. A.—b. 1914 ; ed. Manchester Secondary Sch., and Camb. Univ. ; asst. clk., J'ca, 1936 ; clk., sec't, 1943 ; prin. clk., supreme ct., 1948 ; asst. sec., 1954 ; prin. asst. sec., 1958.

GOH, Keng Swee.—b. 1918 ; ed. Anglo-Chinese Sch., S'pore, Raffles Coll., S'pore, and London Univ. ; tutor, Raffles Coll., 1940 ; examr., war tax dept., S'pore, 1942 ; supvr., B.M.A. welfare centre, 1945 ; offr. i/c social survey, 1946 ; supvr., social welf. dept., 1946 ; asst. sec., social research, 1951 ; dep. supt., census, 1957 ; dir., social and econ. research div., chief min.'s off., 1958.

GOH, L. C.—b. 1910 ; ed. Anglo-Chinese Sch., Penang, and Camb. Univ. ; apptd. S.S., 1936 ; police mag., 1937 ; pres. offr., 2nd mil. dist. ct., 1945 ; 2nd mag., crim. dist. and police cts., 1946 ; asst. sec., sec't, S'pore, 1948 ; dep. sec., soc. welf., 1949 ; dep. sec., (higher educ.), min. of educ., 1955 ; perm. sec., min. of labr. and welf., 1957 ; dir. of union (in addn.), chmn., govt. offrs. co-op housing society ; mem., bd. of govs., S'pore poly. ; S'pore govt. del., I.L.O. confs., Geneva, 1957 and 1958.

GOING, P. E.—b. 1915 ; ed. Grey Coll., Port Elizabeth ; mil. serv., 1940–45, sgt. ; P.O., Bech. Prot., 1933 ; stores dept., 1937 ; contrl., stores, 1948 ; Basuto., 1950.

GOLDING, J. A.—b. 1920 ; ed. Bedford Sch. and King's Coll., Auckland, N.Z. ; mil. serv., 1939–46, capt. ; B.M.A. Somalia, 1942–46 ; cadet, Tang., 1946 ; dist. offr., 1948.

GOLDSMITH, F. H.—b. 1910 ; ed. Oxford Univ. ; educ. offr., Ken., 1946.

GOLLOP, G. J.—b. 1902 ; ed. King's Sch., Bruton ; asst. agric. offr., Ken., 1936 ; agric. offr., 1950 ; prov. agric. offr., 1955–58.

GOMES, Sir S. E., Kt. (1959), Q.C.—b. 1901 ; ed. St. Joseph's Coll., Dumfries, and Jesus Coll., Camb. ; barrister-at-law, Gray's Inn ; mag., B. Guiana, 1929 ; asst. atty-gen., 1933 ; atty-gen., Leeward Is., 1944 ; puisne judge, Trin., 1948 ; senr., 1954 ; chief justice, Barb., 1957 ; Trin., 1958 ; comsr. to enq. into the affairs of Helena country dist., 1928, Skelton explosion, 1940 ; chmn., comsn. to enq. into affrs. of P. of Spain Corp., 1951.

GOMEZ, C. J., M.B.E.—b. 1905 ; ed. Christian Bros., Gib. ; clk., audit dept., Gib., 1924 ; 1st cl. clk., 1936 ; bookkpr., treasy., 1943 ; collr., rev., 1946 ; ch. acctnt. and collr., rev., 1952 ; fin. sec., 1958.

GONSALVES, N. H.—b. 1902 ; mil. serv., 1944–47 ; asst. supt., central lunatic asylum, Antigua, 1931 ; ch. cotton inspr. and forestry offr., 1939 ; supt., prisons, St. L., 1948 ; St. V., 1954 ; B. Hond., 1957.

GONZALES, F. O.—b. 1915 ; ed. St. Mary's Coll., Trin., I.C.T.A., McGill Univ., and Royal (Dick) Vet. Coll., Edin. Univ. ; agric. asst., Trin., 1940 ; vet. offr., 1951.

GOOD, D. B. W.—b. 1907 ; ed. High Sch., Dublin and Dublin Univ. ; barrister-at-law, King's Inn, Dublin and Gray's Inn ; res. mag., Ken., 1940 ; Mal. plan. unit, W.O., 1945 ; crown coun., Mal., 1946 ; fed. coun., Fed. of Mal., 1948 ; legal dftsman, S. Leone, 1951 ; senr. fed. coun., Fed. of Mal., 1952 ; puisne judge, 1955.

GOODALL, J. W. D.—b. 1909 ; ed. Edin. Academy and Edin. Univ. ; I.M.S., 1934–1950 ; prof., clinical medicine, med. coll., Calcutta, 1946–47 ; med. specialist, Nyasa., 1951.

GOODBAN, J. W. D., O.B.E. (1955).—b. 1915 ; ed. Bradfield Coll., Christ's Coll., Camb. and I.C.T.A. ; agric. offr., Nig., 1940 ; senr., 1948 ; dir. of agric., B. Hond., 1951 ; S.L., 1956.

GOODBODY, F. W.—b. 1912 ; ed. Dover Coll. and Wadham Coll., Oxford ; mil. serv., 1940–47, lt.-col. ; dist. offr., Ken., 1935 ; senr. dist. comsr., 1955 ; prov. comsr., 1956 ; civ. sec. to police, 1956 ; under sec., chief sec's off., 1957.

GOODCHILD, R. A.—b. 1908 ; ed. Emanuel Sch. and Fitzwilliam Hall, Camb. ; European mstr., Raffles Inst., S'pore, 1931 ; Mal. educ. serv., Kedah, 1934 ; inspr., schs., S'pore, 1946 ; educ. offr., H.Q., K. Lumpur, 1949 ; prin., Sultan Idris training coll., 1950 ; senr. educ. offr., special gr., 1950–58.

GOODE, A. N., O.B.E. (1957).—b. 1913 ; ed. Charterhouse and Camb. Univ. ; mil. serv., 1941 ; cadet, F.M.S., 1936 ; cl. V, 1939 ; cl. IV, 1943 ; p.s. to high comsr., 1946 ; cl. III, 1947 ; asst. fin. sec., 1948 ; cl. IC, 1951 ; cl. IB, 1952 ; fin. sec., N. Borneo, 1953–58.

GOODE, Sir William, K.C.M.G. (1958), C.M.G. (1952).—b. 1907; ed. Oakham Sch. and Worcester Coll., Oxford; barrister-at-law, Gray's Inn; mobilized 1st Batt., S'pore Vol. Corps, 1941; p.o.w., 1942-45; apptd. M.C.S., 1931; asst. sec. to Br. res., Selangor, 1932; asst. advr., Besut, 1933; dist. offr., Raub, 1936; asst. fin. sec., S'pore, 1939; asst. comsnr. for civ. def., Mal., 1940; prin. asst. sec., 1946; dep. econ. sec., 1948; ch. sec., Aden, 1949; col. sec. (later chief sec.), S'pore, 1953; gov. and c.-in-c., 1957.

GOODFELLOW, D. C., M.B.E. (1946).—b. 1910; ed. Bedford Sch., R.M.C., Sandhurst and Peterhouse, Camb.; mil. serv., 1940-45, maj.; cadet, N. Rhod., 1937; dist. offr., 1939; senr., gr. II, 1956; gr. I, 1957.

GOODFELLOW, W. P., D.S.C., V.R.D.—b. 1909; ed. Parkstone Sch., Dorset; mil. serv., 1939-45, lt.-com. R.N. (desps. twice); agric. offr., H.K., 1946; marine liaison offr., royal observatory, 1948; H.K. delegate to conf. of comsfr. for maritime meteorology, Hamburg, 1956.

GOODMAN, K. H.—b. 1907; ed. Halesowen Gram. Sch. and Nautical Coll., Pangbourne; nav. serv., 1932-33, lieutenant; marine offr., gr. II, Nig., 1935; marine offr., 1939; prin. marine offr., 1950; min. of wks. and transport govt. marine offr., 1955-58.

GOODRICH, B. W. F., C.P.M. (1957).—b. 1911; ed. Mostyn Hse. Sch., Parkgate, Ches., and Wrekin Coll.; mil. serv., 1939-44, capt. (commando); police, B.M.A., S'pore, 1944; col. police, 1945; extra a.d.c., gov., S'pore, 1946-48; dep. supt. (crime), 1949; supt., spec. bch., 1955; supt., police, 1957; asst. comsfr., 1957.

GOODWIN, D. I.—b. 1914; ed. Brighton Gram. Sch., Lond. Sch. of Econ. and Wadham Coll., Oxford; barrister-at-law, Middle Temple; mil. serv., 1942-46, wing cdr., R.A.F.V.R.; inland rev. dept., 1933-36; cadet, M.C.S., 1938; asst. sec., res., Selangor, 1938; asst. comsfr., emig., Negapatam, 1939; att. treasury, S'pore, 1940; cl. V, 1941; cl. IV, 1945; sec., res. comsfr., Selangor, 1946; dep. comsfr., labr., Kluang, 1947; Muar, 1948; cl. III, admin. offr., Batu Pahat, 1950; cl. IC, state dev. offr., Pahang, 1952; dep. comsfr., labr., S'pore, 1953; comsfr., 1956-58.

GOODWIN, F. W., O.B.E. (1957).—b. 1912; ed. Ken.; apptd. Tang., 1931; proof reader, 1936; junr. asst. press supt., 1940; asst. supt., 1945; govt. printer, Zanz., 1951; Aden, 1955; Zanz., 1955; Sarawak, 1957.

GOPPAUL, K.—b. 1913; ed. Royal Coll., Maur., Inst. of Educ., London; customs dept., Maur., 1934; 1st gr. clk., 1949; educ. offr., 1950.

GORDON, G. C. L.—b. 1915; co-op. organizer, B. Guiana, 1945; asst. registr., co-op. soc., 1949; comsfr. for co-op. devel., 1950; registr., co-ops, J'ca, 1957.

GORDON, G. W.—b. 1902; ed. Queen's Royal Coll., Trin.; survr., P.W.D., Trin., 1930; senr. survr., 1943; dep. dir., survs., and dep. sub-intendant of crown lands, 1948; dir. and sub-intendant, 1952; perm. sec., Tob. affrs., 1958.

GORDON, K. L.—b. 1906; ed. St. Mary's Coll., St. L.; barrister-at-law; police mag., Grenada, 1938; crown atty., Dominica, 1942; mag., Trin., 1943; puisne judge, Wind. and Leew'd Is., 1954.

GORDON, N. L.—b. 1903; ed. St. George's Coll., Oak Grove Sch., Mussoorie, India, Univ. of the Punjab and Lond.; mil. serv., 1940-47, lt.-col.; Indian serv., inc. tax offr., 1927; col. serv., assessment offr., Nig., 1948; dep. comsfr. of inc. tax, S.L., 1949; comsfr., 1950-58.

GORDON, P. M.—b. 1919; ed. St. Marylebone Gram. Sch., Cotham Sch. and Exeter and Oxford Univs.; dist. offr., Ken., 1946; senr. dist. comsfr., 1957.

GORDON-JONES, L. G.—b. 1915; elec. engnr., G.C., 1947; senr. elec. engnr., S.L., 1952; asst. chief. elec. engnr., 1954.

GORE, P. A.—b. 1921; ed. Winchester Coll. and Christ Church, Oxford; mil. serv., 1940-46, capt.; temp. admin. asst. U.K. civil serv., 1946; cadet, Uga., 1948; asst. dist. offr., 1950; dep. fin. sec., Maur., 1955.

GORMAN, W. J., O.B.E. (1958), B.E.M., Q.F.S.M.—b. 1902; ed. High Sch.; mil. serv., 1942, ft. lieut.; dir., fire servs., Mal., 1946; ch. offr., fire bde., H.K., 1949; numerous published papers relating to fire, 1940-42.

GOSLING, Alice E., M.B.E. (1952).—b. 1897; ed. Bermuda High Sch. for Girls and privately; Berm. library, 1928; librarian and sec. to trustees, 1940.

GOTCH, J. D.—b. 1917; ed. Mill Hill Sch. and St. Catharine's Coll., Camb.; mil. serv., 1940-45, ft. lt.; cadet, Uga., 1939; D.O., 1941; dist. comsfr., Acholi.

GOUDER, G. F.—b. 1908; ed. Lyceum and Royal Univ. of Malta, Rome Univ. and Instituto di Medicina Legate, Rome; mag., Malta, 1948.

GOUDER, T.—b. 1900; ed. Lyceum and Royal Univ. of Malta; acting mag., Malta, 1934; asst. publ. prosecutor and treasury coun., 1935; crown coun., 1936; judge, 1941.

GOULD, T. J.—b. 1906; ed. Auckland Gram. Sch. and Univ. of N.Z.; barrister and solr., N.Z. and Fiji; mil. serv., 1941-45; p.o.w., 1942-45; crown coun., H.K., 1938; marshal in prize, 1939; prop. offr. of crown, 1940-41; temp. addl. judge, 1946-47; puisne judge, 1948; senr., 1953; justice of appeal, E.A. ct. of appeal, 1958.

GOURLAY, D.—b. 1914; ed. St. George's Secondary Sch.; mil. serv., 1939-45; inspg. techn., E.A. posts and tels. dept., 1947; supvg. techn., E.A.P. and T. admin., 1952; senr. asst. engnr., 1955.

GOURLAY, D. W.—b. 1905 ; ed. Edin. Academy, Loretto Sch. and Camb. Univ. ; mil. serv., 1941–47, major ; field exper., E.A.A.R.I., Tang., 1947 ; E.A.A.F.R.O., 1948.

GOW, W. W.—b. 1915 ; ed. Dunfermline ; mil. serv., 1939–46, lt. comdr. ; marine offr., E.A.R. and H., 1947 ; pilot, 1951 ; harbourmr., 1955.

GOWER, K. P.—b. 1918 ; ed. Shrewsbury Sch. and Merton Coll., Oxford ; mil. serv., 1940–45, capt. ; cadet, Zanz., 1945 ; D.O., 1947 ; Uga., 1949 ; dist. comsnnr., Bunyoro, 1953 ; asst. sec., min. of comms. and wks., 1957.

GOWER, R. H.—b. 1917 ; ed. King's Sch., Canterbury and Pembroke Coll., Camb. ; cadet, Tang., 1940 ; dist. offr., 1942 ; admin. offr., cl. IIB, 1958 ; cl. IIA, 1959 ; author of *Mama Ardhia ; Instrukta Ni Mwalimu* ; and articles in *Corona, Africa* and the *Journal of African Administration*.

GRACE, L. B.—b. 1919 ; ed. St. Stanislaus Coll., Georgetown, B. Guiana and Imp. Coll. of Science and Tech., London ; dist. engrn., B. Guiana, 1943 ; exec. engrn., P.W.D., Uga., 1948 ; senr., 1954 ; asst., D.P.W., 1956.

GRACIAS, C. M.—b. 1923 ; ed. Duke of Gloucester Sch., Nairobi ; clk., K.U.R. and H., 1941 ; asst. acctnt., 1956.

GRACIE, A. J., C.M.G. (1957).—b. 1904 ; ed. Royal High Sch. and Univ., Edin. ; cadet, F.M.S., 1928 ; cl. V, 1931 ; D.O., 1934 ; cl. IV, 1935 ; cl. III, 1940 ; cl. II, 1945 ; cl. IB, 1948 ; estab. offr., staff gr. A, Mal., 1949 ; supernum. offr., serv. branch, 1953 ; fedl. estab. offr., 1954–58.

GRAHAM, A. C. V.—b. 1908 ; ed. Titchfield Sch. and Calabar High Sch., J'ca ; solicitor (Eng. and J'ca.) ; dep. clk., courts, J'ca, 1939 ; clk., crown solr., 1941 ; clk., courts, 1944 ; resdt. mag., 1947–58.

GRAHAM, D. D.—b. 1911 ; ed. Govan High Sch. and Paisley Tech. Coll. ; interned, 1942–45 ; survr. of ships, S.S., 1938 ; senr. ship survr., S'pore, 1946 ; survr.-gen. of ships, 1952 ; advr. to govt. of Mal. on marine survs., 1952 ; survr.-gen., ships, Mal., in addn., 1953.

GRAHAM, J. F.—b. 1914 ; ed. Duke's Sch., Northumberland, and Leeds Univ. ; entomol., E.A. locust directorate, Ken., 1946 ; entomol., Ken., 1948.

GRAHAM, T.—b. 1909 ; ed. Geo. Watson's Coll., Edin. ; cinchona research scheme, Tang., 1943 ; agric. asst., E.A.A.F.R.O., 1948.

GRAHAM-CUMMING, G.—b. 1906 ; ed. Royal High Sch., Edin., Hymers Coll., Hull, Edin. and L'pool Univs. ; visiting M.O., Chinese hosp. and dispensaries, H.K., 1940 ; health offr., 1946 ; senr., 1950 ; dep. dir., health serv., 1954 ; dep. dir., med. and health servs., 1955.

GRAHAM-JOLLY, H. G.—b. 1910 ; ed. Fettes Coll., Edin. ; mil. serv., 1939–46 ; admin. offr., Nyasa., 1946 ; senr., dist. comsnnr., 1958.

GRANT, D. E.—b. 1909 ; ed. J'ca Coll. ; solicitor (J'ca) ; dep. clk., courts, J'ca, 1945 ; asst. crown solr., 1951 ; senr. asst. crown solr., 1953.

GRANT, G. A., M.B.E. (1955).—b. 1909 ; ed. St. V. Gram. Sch. ; clk., elec. dept., St. V., 1931 ; clk., P.W.D., 1934 ; man., govt. cotton ginnery, 1936 ; attt. Trin. govt. surveys dept. (field train.), 1941 ; asst. supt., wks., 1942 ; supt., wks. and crown land, St. V., 1944 ; dir., wks., Dominica, 1952 ; dir., highways and transport dept., Barb., 1957.

GRANT, H. St. J.—b. 1921 ; ed. King's Sch., Canterbury, and Corpus Christi Coll., Camb. ; mil. serv., 1940–46, major ; admin. cadet, Tang., 1946 ; dist. offr., 1948 ; author *Report on human inhabitants of the Serengeti National Park* (1954) ; Memo. for the Serengeti Committee of Enquiry, *The Masai in the Serengeti National Park* (1957).

GRANT, P. C., M.B.E.—b. 1914 ; ed. St. Andrew's Coll., Grahamstown, and Trinity Coll., Oxford ; mil. serv., 1941–45, capt. ; cadet, Bech. Prot., 1937 ; D.O., 1949.

GRANT, P. F., M.B.E.—b. 1921 ; ed. Canford Sch. and Hertford Coll., Oxford ; mil. serv., 1941–42, lieut. ; cadet, Nig., 1942 ; senr. dist. offr., 1954 ; sec., community devel., E. Nig., 1956 ; perm. sec., 1958.

GRANT, V. B.—b. 1920 ; ed. St. Simon's Coll., J'ca, and Univ. Coll., London ; barrister-at-law, Lincoln's Inn ; asst. clk., courts, J'ca, 1940 ; dep. clk., courts, 1945 ; clk. courts, 1951 ; crown coun., 1953 ; senr. crown coun., 1955 ; legal dftsmn., S. Leone, 1957.

GRANT, W. S.—b. 1915 ; ed. Grove Academy, Dundee ; Br. P.O. 1932–41 ; inspr., E.A. posts and tels. dept., 1941 ; techn., gr. I, 1946 ; inspg. techn., 1948 ; asst. engrn. gr. II, E.A.P. and T. admin., 1955 ; senr. asst. engrn., 1956.

GRANTHAM, G. J.—b. 1915 ; ed. Stonyhurst Coll. and Pembroke Coll., Oxford ; mil. serv., 1939–46, maj. ; asst. audr., Ken., 1946 ; prin. audr., B. Hond., 1950 ; senr. (later prin.) audr., Nig., 1953 ; asst. dir., fed. audit, 1958.

GRANVILLE, S. A., Cross of Valour (Polish, 1944)—b. 1918 ; ed. Gram. Sch., Lvov, and Camb. Univ. ; mil. serv., 1939–47, lt. ; statistician, E.A.H.C., 1951 ; dep. govt. statistician (Uga.), E.A.H.C., 1956 ; (Tang.), 1958.

GRATTAN, E. O'D. C.—b. 1910 ; ed. Wellington Coll., Camb. Univ. and St. Thos. Hosp. ; M.O., Ken., 1947 ; specialist, surgical, 1953 ; pubns. *Thyroidectomy in conjunction with the use of Hexamethonium Bromide ; A case of severe Burns in an Epileptic with the loss of both Hands and Subsequent Repairs*.

GRATTAN-BELLEW, A. J., C.M.G. (1956), Q.C. (1952).—b. 1903; ed. Downside and Christ's Coll., Camb.; barrister-at-law, Lincoln's Inn; mil. serv., 1941-42, p.o.w. 1942-45; mem. leg. dept., Egyptian govt., 1936-38; col. leg. serv., 1938; mag., F.M.S., 1938; asst. leg. advr. and dep. public prosecutor, 1939; cr. (later fedl.) coun., Mal., 1946; atty.-gen., Sarawak, 1948; atty.-gen., and mem. for leg. affrs., Tang., 1952; mem., constl. affrs., 1956; chief sec., 1956-59; Tang. spec. rep. to U.N. trusteeship coun., 1954-56.

GRAY, G. B.—b. 1913; ed. Reading Sch. and St. Catharine's Coll., Camb.; mil. serv., 1941-47, lt.-col.; asst. dist. comsnnr., Basuto., 1937; dist. comsnnr., 1949; asst. chief sec., Uga., 1952; dir., African housing, 1955; author *Basuto Soldiers in Hitler's War*.

GRAY, G. J. M.—b. 1916; apptd. Pal., 1946; inspr., labr., Tang., 1948; factory inspr., 1955; chief factory inspr., Ken., 1955; asst. labr. comsnnr., 1958.

GRAY, G. L., C.M.G. (1958), O.B.E. (1953).—b. 1905; ed. Latymer (Upper) Sch.; asst. collr., land rev., and asst. protector (Chartered Co's serv.), N. Borneo, 1923; cadet and asst. sec. for Chinese affrs., 1925; cl. III, 1929; cl. II and dist. offr., 1934; und. sec., 1935; cl. IB, govt. sec., 1938; civ. intern., 1942-45; att'd. B.M.A. (B.B.), 1946; col. admin. serv., N. Borneo, as comsnnr. of immig. and labour, 1946; M.E.C. and M.I.C.; dep. ch. sec., 1952; sec., local govt., 1956.

GRAY, J. G.—b. 1915; ed. Bede Sch., and King's Coll., Durham; mil. serv., 1940-45, capt.; educ. offr., Tang., 1947; senr. educ. offr., 1958.

GRAY, Miss K.—b. 1908; ed. Bacup and Rawtenstall Gram. Sch., and Univ. Coll. of Wales, Aberystwyth; prov. educ. offr., Nyasa., 1946; Uga., 1950; senr. educ. offr., 1955.

GRAY, M. St. G.—b. 1913; ed. St. John's Coll., Jo'burg, and Rhodes Univ. Coll., S.A.; cadet, Tang., 1937; dist. offr., 1939; asst. sec., E.A.G.C., 1941-42; p.s. to gov., 1947; senr. dist. offr., 1956; dep. prov. comsnnr., 1958.

GRAY, R. T.—b. 1924; ed. Berwick Gram. Sch. and Edin. Univ.; asst. consvr., forests, Nig., 1946; senr. asst. consvr., W. Nig., 1954.

GRAY, W. J.—b. 1907; ed. Paisley Gram. Sch., Hillhead High Sch., Glasgow, and Royal Vet. Coll.; vet. offr., Tang., 1939; Nyasa., 1940; N. Rhod., 1954.

GREATBATCH, B., C.V.O., M.B.E. (1954).—b. 1917; ed. Malvern Coll., and Brasenose Coll., Oxford; mil. serv., 1940-45; cadet, Nig., 1940; admin. offr., cl. II, N. Nig., 1955; cl. I, 1956; sec., gov. and ex. co., 1957; staff gr., 1957.

GREAVES, E. G. N.—b. 1913; ed. in W. Indies and Lond. Univ.; temp. chmst., dept. of govt. chmst., London, 1940; dep. govt. chmst., Trin., 1945; govt. chmst., 1950; chmst., med. dept., H. Kong, 1957; served on copra prods. and explosives comtees., Trin.

GREAVES-HILL, C.—b. 1905; ed. J'ca Coll.; entered J'ca govt. serv., 1923; asst. labr. offr., 1941; gr. I, 1943; secon. Br. consulate, Panama, as labr. repve. of govt. of J'ca, 1943-44; prin. clk., sec't, 1946; asst. fedl. labr. offr., Leeward Is., 1947; asst. labr. advr., J'ca, 1949; dep., 1950; perm. sec., 1955-58.

GREEN, B. J.—b. 1912; ed. St. Mary's Coll., Crosby, and L'pool Univ.; M.O., Gam., 1937; Nig., 1945; S.M.O., 1951; N. Nig.

GREEN, E. C. M.—b. 1911; ed. Govt. Sch., Nairobi, and I.C.T.A.; lab. asst., Ken., 1930; asst. agric. offr., 1938; agric. offr., 1947; prov. agric. offr., 1957.

GREEN, G.—b. 1916; ed. Gram. Sch., Ossett and Pitman's Coll., Leeds; mil. serv., 1939-45, W.O. II; clk., K.U.R. and H., 1946; office asst., E.A.R. and H., 1953; estab. offr., 1955.

GREEN, G. J. B., M.B.E. (1956).—b. 1922; ed. Elizabeth Coll., Guernsey, and Pembroke Coll., Oxford; mil. serv., 1941-46, capt.; cadet, Tang., 1948; dist. offr., 1950; senr. co-op. offr., 1955.

GREEN, K. J.—b. 1916; ed. Gillingham Gram. Sch. and Purley County Sch.; mil. serv., 1943-46; Br. P.O., 1932-48; inspg. techn., E.A. posts and tels. dept., 1948; exec. engrn., 1952.

GREEN, R. P.—b. 1907; ed. Oundle Sch., and Magdalene Coll., Cambridge; asst. audr., Nig., 1930; Mal., 1935; audr., Leeward Is., 1938; senr. asst. audr., Nig., 1944; Nyasa., 1946; dep. dir., aud., Tang., 1948; dir., N. Rhod., 1951; secon. to fedl. govt., 1954.

GREENALL, E. C.—b. 1919; ed. St. Andrew's Sch., Eastbourne, Clifton Coll., Bristol and King's Coll., Camb.; mil. serv., 1940-43, lieut.; cadet, N. Rhod., 1944; dist. offr., 1946.

GREENE, I. R., Brill. Star (4th cl.), Zanz.—b. 1909; ed. Cheltenham Coll. and Trinity Coll., Dublin; barrister-at-law, King's Inn, Dublin; mil. serv., 1940-41; cr. coun., Tang., 1935; res. mag., Zanz., 1937; senr., 1955; judge, high ct., Som., 1955; jt. ed. Zanz. law reports, Vols. VI and VII.

GREENWAY, P. J., O.B.E. (1951).—b. 1897; ed. E. Anglian Inst. of Agric., Chelmsford, Royal Hort. Soc., Wisley, and Kew; mil. serv., 1916-19; herbarium asst., Kew, 1922; systematic botanist E.A. agric. research inst., Tang., 1928; botanist i/c E.A.F.R.O. herbarium, Ken., 1950; asst. ed., E.A. Agric. Jour., 1945-49; author *A Swahili Dictionary of Plant Names* (1937); *A Swahili-botanical-English Dictionary of Plant Names* (1940); jt. author of *Check Lists of the Forest Trees and Shrubs of the British Empire, No. 5, Tanganyika Terr., Pt. II* (1949); etc.

GREENWOOD, A. F., O.B.E.—b. 1905; ed. Woodhouse Grove Sch. and St. John's Coll., Camb.; asst. solr., Leeds Corp., 1930; dep. town clk., Glouc., 1935; town clk., Leamington Spa, 1939; loc. govt. bound. comsn., 1946; dev. comsn., 1950; advr., loc. govt., municipal, G.C., 1951; loc. govt. sec. and advr., 1953; perm. sec., 1954; pres., town and country plan. bd., 1951–58; chmn., staff side, nat. Whitley council, 1954–58 (Ghana civil serv.).

GREENWOOD, A. M., M.C.—b. 1912; ed. Haileybury Coll. and Clare Coll., Camb.; barrister-at-law, Inner Temple; mil. serv., 1939–46, maj.; dep. registr., high ct., Uga., 1946; registr., 1947; resdnt. mag., 1950; crown coun., 1954; solr.-gen., Fiji, 1956; atty.-gen., 1956; jt. edr., Uga. law reports, 1931–34, edr., 1934–36.

GREGG, B. L.—b. 1905; ed. Point Chev. Public Sch., N.Z., Auckland Gram. Sch. and Auckland Univ. Coll., N.Z.; clk., registr.-gen's dept., Fiji, 1929; clk. to atty.-gen., 1930; leg. dftsman., 1938; dep. registr.-gen. and dep. registr., sup. ct., 1938; registr.-gen., and registr. of titles, Fiji, 1950.

GREGG, J. R., Q.C. (Uga.)—b. 1899; ed. Royal Belfast Acad. Inst. and Harvard and Camb. Univs.; barrister-at-law, King's Inn, Dublin, Belfast, and Gray's Inn; police mag., St. V., 1929; atty.-gen., 1930; mag., G.C., 1933; cr. coun., Nyasa, 1936; solr.-gen., Uga., 1939; atty.-gen., 1943; puisne judge, Nig., 1948; H.K., 1953; govt. rep. on St. V. arrowroot bd., 1930; chmn., Uga. war transport comsn.

GREGG, W. D.—b. 1912; ed. Wolverhampton Gram. Sch. and St. Catharine's Coll., Camb.; mil. serv., 1940–45, capt.; senr. admin. asst., B'ham local educ. authy.; dir., educ., Sey., 1949; inspr., educ., Uga., 1953; asst. dir., educ., 1954; dep. dir., Ken., 1957.

GREGORY, A. M.—b. 1920; ed. Dulwich Coll., and Univ. Coll., London; mil. serv., 1940–46; educ. offr., N. Nig., 1949; dir., educ., Gam., 1957.

GREGORY, E. J.—b. 1907; ed. Durham Sch., Wye Coll., Queen's Coll., Oxford, and I.C.T.A.; dept. of agric., Trin., 1933; agric. offr., Uga., 1938; senr. agric. offr., J'ca, 1946; dep. dir., agric. (res.), 1951; asst. dir., agric., N. Nig., 1956; dep. sec., field servs., 1958; author of various publns. on citrus experiments and sugar cane variety trials, Trin.

GREGORY, G. B.—b. 1910; ed. King Edward VI Gram. Sch., Guildford, Lodge Sch., Barb., and I.C.T.A.; agric. asst., St. Kitts, 1931; St. L., 1936; agric. supt., Grenada, 1946; senr. agric. offr., B. Hond., 1949; agric. offr., Fiji, 1955; senr., 1956.

GREGORY, J. W., O.B.E. (1957)—b. 1894; ed. Eastwood and Beauvale Schs.; mil. serv., 1914–19; off. supt., comm. and ind., Pal., 1920; off. surveyor, cust., excise and trade, 1924; asst. collr., cust. and excise, 1926; collr., 1940; asst. dir., 1946; price

contrlr., 1946; compt., cust. and excise, B. Guiana, 1951–58; chmn., weights and measures and waterfront advs. comtees., 1952.

GREGORY, Miss M. E.—b. 1907; ed. High Wycombe High Sch., Paddington Hosp. and Royal Coll. of Nursing; senr. health visitor, Cyprus, 1945; senr. supt. of health visitors, G.C., 1950 (Ghana civil service).

GREIG, A. A. McG.—b. 1916; ed. Tonbridge Sch., and Trinity Coll., Oxford; mil. serv., 1939–45; master, English Sch., Cyp., 1946–48; educ. offr., Ken., 1948; senr. educ. offr., Zanz., 1957.

GREIG, A. L. M.—b. 1913; ed. Dilworth Sch., Auckland Gram. Sch. and Auckland Univ. Coll.; mil. serv. and p.o.w., 1941–45; survr., Mal., 1937; senr., 1946; dep. chief survr., 1951; chief survr., gr. II, 1953; gr. I, 1956.

GRELL, E. H. A.—b. 1916; ed. Dominica Gram. Sch.; mil. serv., 1943–46, maj.; asst. mstr., Gram. Sch., Montserrat, 1934–42; asst. supt., police, Leeward Is., 1947; asst. fed. labr. offr., 1948; labr. comsnr., St. Kitts, 1949; asst. sec., min. of labr., J'ca, 1956.

GRELL, G. H. L.—b. 1915; ed. Dominica Gram. Sch.; clk., govt. depts., 1935–42; 1st asst. master, Gram. Sch., Montserrat, 1943–46; compt., inc. tax, Dominica, 1950; man., govt. marktg. depôt, 1956.

GRESWELL, R. E., M.B.E. (Mil.) (1946)—b. 1916; ed. Repton Sch. and Hertford Coll., Oxford; mil. serv., 1939–46, lt.-col. (desps.); jt. servs. staff coll., 1948–49; cadet, Nig., 1938; sec., min. of natural resources, 1952; dep. devel. sec., N. Nig., 1953; perm. sec., min. of local govt., 1955; perm. sec. to premier, 1956; staff gr., 1958.

GREWAL, N. N. S.—b. 1922; ed. High Sch., Aboher, and Punjab and Edin. Univs.; resdnt. surg. offr., Leeds gen. infirmary, 1948; R.A.M.S., 1950; senr. surgeon, B. Guiana, 1954.

GREY, Sir Ralph, K.C.M.G. (1959), K.C.V.O. (1956), C.M.G. (1955), O.B.E.—b. 1910; ed. Wellington Coll., Auckland Univ. Coll., N.Z., and Pembroke Coll., Camb.; barrister and solr., sup. ct., N.Z.; admin. offr., Nig., 1937; asst. fin. sec., 1948; cl. I, 1951; devel. sec., 1952; sec. to gov.-gen. and coun. of ministers, Fed. of Nig., 1954; chief sec., 1955; dep. gov.-gen., 1957.

GRIBBLE, G. R. H., O.B.E., O.St.J., K.P.M., C.P.M.—b. 1907; ed. Bournemouth Sch.; police const., Ken., 1927; asst. inspr., 1930; asst. supt., 1935; supt., 1949; senr., 1951; asst. comsnr., 1952; senr. asst. comsnr., police, 1954; ret., re-app. security intell. advr., C.O., 1956.

GRIER, A. M.—b. 1911; ed. St. Edward's Sch. and Exeter Coll., Oxford; mil. serv., 1939–40, lieut.; cadet, admin. serv., 1934; asst. dist. comsnr., S.L., 1935; dist. comsnr., 1942; C.O. (secon.) 1943; admin. offr., N. Borneo, 1947; devel. sec., 1953; cl. IB, 1953; cl. IA, 1956.

GRIER, P. A.—b. 1918 ; ed. Lancing Coll. and King's Coll., Camb.; mil. serv., 1939-47, maj.; cadet, Nig., 1947; admin. off., cl. III, 1952; secon., W.A.I.-T.S., Accra, as admin. off. (II), 1955-57; cl. II, N. Nig., 1958.

GRIEVE, C. M.—b. 1927; ed. Shoal Lake Sec. Sch., Manitoba Univ. and I.C.T.A.; agric. off., B. Hond., 1952.

GRIEVE, D. D.—b. 1914; ed. Grey Coll., Bloemfontein, and Capetown Univ.; asst. engr., Ken., 1945; engr., 1950; div. engr., 1952; senr. engr., 1955; D.P.W., Bech. Prot., 1956.

GRIFFIN, A. B.—b. 1911; ed. Nelson Coll., N.Z., and Canterbury Univ. Coll., N.Z.; mil. serv., 1941-45; survr., Mal., 1937; senr., 1946; dep. chief survr., 1951; chief survr., gr. II, 1952; gr. I, 1955; dep. survr.-gen., 1956-58.

GRIFFIN, A. F. R.—b. 1911; ed. St. John's, Leatherhead, and Selwyn Coll., Camb.; interned, 1942-45; admin. cadet, Sarawak, 1934; dist. off., 1939; resdt., 1955; admin. off., cl. IB, 1955.

GRIFFIN, Sir John, Kt. (1955), Q.C.—b. 1903; ed. Clongowes, Dublin and Camb. Univs.; barrister-at-law, Inner Temple; cadet, Uga., 1927; asst. dist. off., 1929; registr., high ct., 1929; crown counsel, 1933; atty.-gen., Bah., 1936; o.a.g., various periods; solr.-gen., Pal., 1939; atty.-gen., H.K., 1946; chief justice, Uga., 1952; ret., 1956; speaker, leg. co., Uga., 1958.

GRIFFITH, A. L., Q.P.M. (1958), C.P.M. (1954)—b. 1904; ed. St. Andrew's Coll., Grahamstown, S.A.; European police constable, Ken., 1930; asst. supt., 1945; supt., 1951; senr., 1954; asst. comsnnr., police, 1955.

GRIFFITH, C.—b. 1914; ed. Council Sch. and Salford Sch. of Commerce; mil. serv., 1939-45, W/O II; acctnt., treasury, Som., 1948; acctnt. and storekpr., P.W.D., 1949-52; acctnt.-gen., 1954.

GRIFFITH, G. V. A.—b. 1903; ed. Tudor Hse. and Trinity Coll., Dublin; M.O., H.K., 1930; secon., N. Rhod., 1944-45; S.M.O., 1950; asst. D.M.S., 1955.

GRIFFITH, O. G., M.V.O.—b. 1922; ed. Oundle Sch. and Trinity Hall, Camb.; mil. serv., 1941-43, lieut.; cadet, Uga., 1944; D.O., 1946; dist. comsnnr., Teso, 1955; senr. D.O., 1958.

GRIFFITH-JONES, E. N., C.M.G. (1957), Q.C.—b. 1913; ed. Cheltenham Coll.; barrister-at-law, Gray's Inn; mag., S.S., 1939; mil. serv., 1941-46; cr. coun., Mal., 1946; senr. fedl. coun., 1948; solr.-gen., Ken., 1952; min. for legal affrs. and atty.-gen., 1955.

GRIFFITH-JONES, T.—b. 1920; ed. Haileybury Coll.; mil. serv., 1939-45, capt.; cadet, Tang, 1946; dist. off., 1948; secon., Tang, b'casting corpn., 1958.

GRIFFITHS, D. H.—b. 1916; ed. Kingswood Sch. and The Queen's Coll., Oxford; cadet, Nig., 1939; asst. C.S. comsnnr., 1953; cl. I admin. off., 1956-58.

GRIFFITHS, J. E. S., M.B.E.—b. 1908; ed. S. African Coll. Sch., Univ. of Cape Town and Selwyn Coll., Camb.; cadet, Tang., 1931; asst. dist. off., 1933; dist. off., 1943; senr., 1950; prov. comsnnr., 1954; senr. prov. comsnnr., 1958; sleeping sickness work 1933 and 1935; co-ord. off., Malaya Sukumaland, 1950; author *A Visit to the Island of Godziba in Lake Victoria* (T.N.R.) (1950); *The Development of local government in Sukumaland* (with B. J. Dudbridge—J.A.A., 1951), etc.

GRIFFITHS, J. F.—b. 1913; ed. St. Andrew's Coll., S.A.; mil. serv., 1940-45, W.O.I.; clk., Basuto., 1937; compt., stores, Basuto., 1949; asst. acctnt., Nyasa., 1950; acctnt., 1952; dep. acctnt.-gen., Fiji, 1953; acctnt.-gen., 1955.

GRIFFITHS, John Fielden—b. 1908; ed. Forest Sch., Walthamstow; mil. serv., 1940-43, maj.; asst. engr., P.W.D., Uga., 1936; asst. D.P.W. (technical), 1950; D.D.P.W., 1956.

GRIFFITHS, J. H.—b. 1904; ed. Tech. Sch., Ebbw Vale and Tech. Coll., Newport; electrical engr., Tang., 1945; senr., 1951; asst. D.P.W., 1953.

GRIFFITHS, L., O.B.E. (1956), K.P.M. (1952), C.P.M. (1941)—b. 1910; ed. Portsmouth Gram. Sch.; European police constable, Ken., 1930; asst. supt., 1941; supt., 1951; senr., 1952; asst. comsnnr., 1954.

GRIGOR, Miss M. R.—b. 1904; ed. Hyndland Secondary Sch., Glasgow and Glasgow Univ.; senr. educ. off., S.L., 1945; prin. educ. off., 1956.

GRINSTEAD, W. A.—b. 1904; ed. Annan Acad. and Royal Coll. of Science; war serv., 1943-46, sqdn. ldr.; prob., met. office (U.K.), 1920; meteorologist, B.E.A. met. serv., 1934; asst. dir., 1941; dir., Br. Caribbean met. serv., 1951; W. Indies met. serv., 1958; mem., Brit. polar year expdn., 1932-33; chmn., E. Caribbean hurricane comtee., 1952.

GROGAN, Miss G. M., M.B.E.—b. 1907; ed. Princess Alice Sch., New Oscott, Birmingham, and Charing Cross Hosp., London; nursing sister, Nig., 1939; senr., 1948; matron, E. regn., 1952; prin. matron, Fed. of Nig., 1956; mem., nursing coun. for Nig.

GROOME, J. S.—b. 1922; ed. Wellingborough and Edin.; asst. consvtr., forests, Tang., 1944; author of *A Report on Mninga; Pterocarpus angolensis* in the Western Province, Tanganyika.

GROVE-WHITE, R. J.—b. 1916; ed. Rugby Sch. and Trinity Coll., Dublin; M.O., Mal. med. serv., 1939; interned, 1942-45; asst. to ag. prof. of medicine, King Edward VII Coll. of Medicine, 1946; T.B. specialist, S'pore, 1950; med. supt., Tan Tock Seng hosp., 1951; T.B. specialist, 1953-58.

GROVER, J. C.—b. 1920; ed. Randwick High Sch., Sydney Univ.; mil. serv., 1940-45, capt.; senr. geologist, B.S.I.P., 1950; chief geol., 1958.

GROVES, G. R.—b. 1910; ed. St. Mary's Sch., Hornsey, Reading Univ. and Kew; horticulturist, dept. of agric., Berm., 1937; curator, botanic gdn., B. Guiana, 1943; asst. dir., agric., Berm., 1949; dir., 1955.

GUEST, A. T.—b. 1907; ed. Canada; ch. immig. offr., Berm., 1935.

GUEST, N. J.—b. 1917; ed. Eltham Coll., and Sheffield Univ.; mil. serv., 1939–45, F/o; geol. survr., Tang., 1948; senr. geol., Fiji, 1956; chief geol., 1958.

GUEVARA, R. R.—b. 1911; ed. St. Mary's Coll., Trin., and Dublin Univ.; asst. master, Queen's Royal Coll., Trin., 1942; educ. offr., gr. IA (master), 1949; senr. master, 1956.

GUILBRIDE, P. D. L.—b. 1919; ed. King's Sch., Bruton, Royal (Dick) Vet. Coll. and Edin. Univ., Emmanuel Coll., Camb., and L.S.H.T.M.; vet. offr., N. Rhod., 1943; J'ca, 1946; senr. vet. offr., 1948; vet. investn. offr., 1952; dep. chief research offr., Uga., 1957; author *Importance of Animal Disease to Public Health in the Caribbean* (W. I. Med. Jour., 1952–53–54, vols. 1, 2, 3); *Syngamus ierei, Physaloptera praeputialis and Platynosomum fastosum from a cat in Jamaica* (1953) Vet. Rec. 65. 220; *Bacteriological Survey of Milk and Milk Products in Jamaica* (W. I. Med. Jour., 1955, 4).

GUN-MUNRO, S. D., M.B.E. (1957).—b. 1916; ed. Grenada Boys' Sec. Sch., and King's Coll., Lond.; dist. M.O., Grenada, 1946; res. surgeon, St. V., 1949.

GUNDEVIA, E. N., M.B.E. (1957), Brill. Star of Zanz. (4th cl.) (1949).—b. 1904; ed. Bombay Univ.; treasy., Zanz., 1922; sec't, 1924; leg. co. reporter, 1929–34; office supt., sec't, 1939; asst. sec., 1952.

GUNN, I. G.—b. 1907; ed. Strathallan and Edin. Academy, Brasenose Coll., Oxford; mil. serv., 1940–43, capt.; cadet, Nig., 1930; senr. D.O., 1949; resdt., 1954; senr. resdt., N. Nig., 1955.

GUNN, I. J. A.—b. 1922; ed. Grove Academy, Dundee; mil. serv., 1941–47, lieut.; asst. audr., Som., 1948; audr., Tang., 1952; senr. audr., 1954; prin. audr., W. Nig., 1958.

GUNN, Miss K. M.—b. 1914; ed. County Sch. for Girls, Richmond, Surrey, and Battersea Poly. Train. Coll. of Domestic Science; mil. serv., 1940–45, W/O, W.A.A.F.; asst. mistress, B. Guiana, 1947; prin., Carnegie trade sch. for women, 1951.

GUNNING, Sir Peter, Kt. (1959), C.M.G. (1956)—b. 1908; ed. Haileybury, and Trinity Coll., Camb.; mil. serv., 1941–45, ft. lieut.; cadet, Nig., 1931; cl. II, 1950; cl. I, 1953; staff gr., E. regn., 1955; dep. gov., 1956; ret., app. chmn., public serv. comsn., Uga., 1959.

GUNTER, P. C.—b. 1906; ed. Wolmer's Sch., J'ca; solicitor; dep. clk., courts, J'ca, 1933; clk., courts, 1939; registr., titles, 1954.

GUNTUN, C. J., Croix de Guerre.—b. 1916; ed. Taunton's Sch., Southampton; mil. serv., 1942–46, lieut. R.N.; cadet, Nig., 1946; admin. offr., cl. II, W. Nig., 1954; cl. I, 1957–58.

GURD, C. H.—b. 1920; ed. Cotham Sch., Bristol and Bristol Univ.; M.O., St. Helena, 1946; Nyasa., 1950; physician spec., Fiji, 1954.

GURR, J. W.—b. 1913; ed. St. Wilfrid's Sch., Haywards Heath, and Egerton Coll. of Agric.; asst. soil conserv. offr., Ken., 1946; agric. offr., Som., 1947; asst. agric. offr., Ken., 1949; agric. offr., 1955.

GUTCH, Sir John, K.C.M.G. (1957), O.B.E.—b. 1905; ed. Aldenham Sch. and Gonville and Caius Coll., Camb.; admin. offr., G.C., 1928; asst. col. sec., 1934; estab. offr., Pal., 1936; prin. asst. sec., 1945; under sec., 1946; secon. C.O. as temp. asst. sec., 1947; secon. F.O. as ch. sec. (later advr. to P.M.), Cyrenaica, 1948; col. sec., B. Guiana, 1950; o.a.g., 1951, 1952; high comsnr., W. Pac., 1955.

GUTHRIE, R. I.—b. 1916; ed. Kirkcaldy High Sch. and Edin. Univ.; advocate, Scots Bar; mil. serv., 1939–45, capt.; asst. audr., Ken., 1946; audr., 1948; legal asst., 1951; crown coun., 1953; legal dftsmn., 1957.

GUTHRIE, W. A., O.B.E. (1950).—b. 1895; ed. Gymnasium, Harburg, Germany, and Birm. Univ.; irrig. engnr., Cey., 1925; spec. gr., 1942; asst. dir., 1946; dir., 1950; Ken., 1952; irrig. engnr., Tang., 1953; dir., water devel. and irrig., 1954; author of *Anti-Silt Measures on upcountry Elvas, Ceylon*.

GUY, H. C. W., M.B.E.—b. 1903; ed. Potchefstroom Agric. Coll., S.A.; temp. stock inspr., Ken., 1926; senr. stock inspr., 1941; livestock improvmt. offr., 1948; prin., 1956.

GUY, N. G. B., M.B.E. (1945).—b. 1904; ed. Colston's, Bristol and Bristol Univ.; mil. serv., 1939–45, maj.; survr., B. Hond., 1926; N. Rhod., 1930; Tang., 1939; chief survr., 1955.

GWILLIAM, Miss Freda H., O.B.E. (1954).—b. 1907; ed. Notting Hill High Sch. and Girtton Coll., Camb.; war serv., B.R.C.S.; served on comsn. on educ. of women and girls in Nyasa. and N. Rhod., 1947; asst. educ. advr., C.O., 1947; woman educ. advr., 1956; on mission of enq. into educ. in E. & Cent. Africa, 1951–52.

GWYNNE-JONES, D. R. G.—b. 1913; ed. Alcester Gram. Sch., Keble Coll., Oxford, and Inst. of Educ., London Univ.; mil. serv., 1940–47, maj.; educ. offr., Nig., 1948; prin., teacher train. coll., W. regn., 1952; inspr., educ., 1956.

HACKETT, E. W. R.—b. 1912; ed. Weymouth Coll. and Trinity Coll., Dublin; M.O., H. Kong, 1939; Nig., 1949; specialist (E.N.T.), senr. specialist, 1954.

HADDEN, W. E.—b. 1912; ed. Queen Eliz. Gram. Sch., Wimborne, St. Thos. Hosp., London Univ.; mil. serv., 1940-43, capt., R.A.M.C.; M.O., Nig., 1938; Gam., 1945; M.O.H., 1949; asst. I-G., med. servs., Nig., 1954; D.D.M.S., N. regn., 1954-58.

HADDOW, A. J.—b. 1912; ed. Hillhead High Sch. and Glasgow Univ.; junr. fellow in tropical med., med. res. coun. (work in London and Ken.), 1938-41; entom., yellow fever res. inste., Entebbe, 1942-45; staff mem., int. health div., Rockefeller Fn., assigned yellow fever res. inste., 1945-50; epidemiol., E.A. virus res. inste., 1950; dir. of inste., 1953; sole or part author of 49 scientific pp.

HADINGHAM, K. P., O.B.E. (1956), K.P.M. (1948), C.P.M. (1939).—b. 1912; ed. St. Paul's Cathedral Choir Sch. and Sutton Valence Sch.; Br. constable, Pal., 1933; asst. supt., police, 1935; dep. supt., 1939; supt., 1944; senr. supt., Ken., 1948; public safety advr., G.H.Q., M.E.L.F., 1952; asst. comsnr., police, 1952; senr. asst. comsnr., 1955.

HADLEY, C. V. D.—b. 1900; ed. St. Vincent Gram. Sch., Bristol Univ. and Trinity Coll., Camb.; mil. serv. in first world war; asst. mstr., Grenada boys' sec. sch., 1937; res. sec.-tutor, second soc. welf. course, J'ca, 1944; soc. welf. offr., St. V., 1945; educ. offr., and chief inspr., schs., 1950; Wind. Is. educ. surv., 1953.

HADOW, N. P., O.B.E. (1958), K.P.M.—b. 1914; ed. Sedbergh and Clare Coll., Camb.; prob. asst. supt., police, Ceylon, 1935; supt., 1948; supt., police and inspr., prisons, Gam., 1948; comsnr. of police, Maur., 1949; Uga., 1956.

HAGAN, T. M.—b. 1918; ed. Univ. of Durham; mil. serv., 1939-1946, capt.; educ. offr., Nig., 1947; asst. dir., educ., W. Nig., 1956.

HAGUE, D. C.—b. 1920; ed. Wolverhampton Munic. Gram. Sch. and L'pool Univ.; mil. serv., 1940-46; vet. offr., Ken., 1949; prov. vet. offr., 1956.

HAIG, M. M. R.—b. 1912; ed. St. Lawrence Coll. and St. Peter's Hall, Oxford; mil. serv., 1939-43, lieut.; cadet, Nig., 1937; admin. offr., cl. II, 1954-58.

HAILE, H. P.—b. 1918; ed. Alleyn's Sch. and Oxford Univ.; mil. serv., 1940-46, capt.; admin. cadet, N. Rhod., 1946; dist. offr., 1948.

HAILE, P. H. W.—b. 1915; ed. Canford Sch. and New Coll., Oxford; barrister-at-law; cadet, Tang, 1938; dist. offr., 1940; local courts advr., 1952; senr. dist. offr., 1957; admin. offr., cl. IIA, 1958.

HAILES, Rt. Hon. Patrick Buchan-Hepburn, P.C., 1st Baron.—b. 1901; ed. Harrow, and Trinity Coll., Camb.; mil. serv., 1940-43, brigade major; hon. attaché, H.M. embassy, Constantinople, 1926-27; M.P., 1931; par. p. s. to Rt. Hon. Oliver Stanley, 1931-39; asst. gov. whip, 1939; junr. lord, treasury, 1939-40 and 1944-45; dep. chief whip, 1945; chief whip, 1948-55; par. sec., treasury, 1951; minister of works, 1955; apptd. gov.-gen. and c.-in-c., West Indies, 1957.

HAINES, C. J. A., Q.P.M. (1956), C.P.M. (1950).—b. 1908; ed. L.C.C. and Mddx. Schs. and privately; interned, 1942-45; prob. inspr., police, S.S. and F.M.S., 1930; inspr., 1933; senr., 1939; senr. inspr., detec. branch, S'pore, 1940; senr., 1941; asst. supt., police, 1941; C.I.D., 1946; supt., 1952; S.O.I., police H.Q., 1954-58.

HAINSWORTH, R. F. S.—b. 1924; ed. W. Leeds High Sch., Leeds Gram. Sch. and Univ. of Leeds; inspr., produce, Nig., 1945; agric. offr., 1950; senr., 1956-58.

HALCROW, M., O.B.E.—b. 1908; ed. Geo. Heriot's Sch., Edin., Edin. and Camb. Univs. and I.C.T.A.; agric. offr., Ken., 1934; secon. St. Helena, 1939-44; officer i/c., coffee serv., Ken., 1945; dep. dir., agric., Barb., 1946; N. Rhod., 1950; devel. comsnr., N. prov., 1957.

HALDANE, L. A.—b. 1916; ed. Wellington Coll. and Clare Coll., Camb.; mil. serv., 1940-42, capt.; cadet, Tang., 1938; dist. offr., 1940; cl.IIB, 1958; author of *Birds of the Rufiji* and *Birds of the Ngara District* (Tang. Notes and Records, 1946 and 1951).

HALE, R. E.—b. 1914; ed. Govt. Schs., Nakuru and Nairobi; mil. serv., 1939-46, capt.; junr. clk., K.U.R. and H., 1930; acctg. asst., spec. gr., E.A.R. and H., 1949; asst. acctnt., 1951; engnrg. acctnt., 1954.

HALE, W. H.—b. 1907; ed. Charterhouse and Oriol Coll., Oxford; cadet, Ken., 1930; dist. offr., 1932; game warden, 1949; redesign. chief game warden, 1957.

HALEY, A.—b. 1917; ed. Middlesbrough High Sch. and Constantine Tech. Coll.; mil. serv., 1939-46, maj.; S.O. III (finance) B.M.A., Eritrea, 1946; S.O. II., 1947; dep. fin. sec., Br. admin., Cyrenaica, 1949; fed. treas., Libya, 1951; col. treas., and collr., customs, St. H., 1955; fin. sec., St. Kitts, 1958.

HALL, C. J.—b. 1917; ed. Reigate Gram. Sch.; mil. serv., 1940-48, major; estab. offr., Basuto., 1948; Uga., 1955; senr. estab. offr., 1955.

HALL, C. L.—b. 1914; ed. Stowe, Merton Coll., Oxford and London Hosp.; mil. serv., 1942-46, lt.-col.; M.O., Tang., 1946; S.M.O., 1952; asst. D.M.S., Ken., 1958.

HALL, Sir Douglas, K.C.M.G. (1959)—b. 1909; ed. Radley Coll. and Keble Coll., Oxford; cadet, N. Rhod., 1930; dist. offr., 1932; senr., 1950; prov. comsnr., 1953; admin. sec., 1954; sec., native affrs., 1956; gov. and c.-in-c. (desig.), Som., 1959.

HALL, D. W.—b. 1913; ed. Dover Coll. and Wadham Coll., Oxford; dist. offr., Ken., 1936; senr. dist. comsnr., 1955.

HALL, E. M.—b. 1917; ed. Reading Sch. and Selwyn Coll., Camb.; mil. serv., 1940-42; cadet, Swaz., 1939; dist. offr., 1941; secon. C.R.O. (prin.), 1951; asst. sec., E.A.H.C., 1952; secon., C.O., 1956-58; clk., E.A. central leg. assembly, 1958.

HALL, H. C.—b. 1913; ed. Redruth County Sch.; mil. serv., 1939-45, lieut.; devel. offr., Nig., 1946; estab. offr., W. Nig., 1954.

HALL, H. P., M.B.E. (1947).—b. 1913; ed. R.M.C., Sandhurst; mil. serv., 1939–43, maj.; Indian Army, 1933; Indian polit. serv., 1937; p.s. to res., Central India, 1937; mag. and collr., Meerut, 1938; staff coll., Quetta, 1941; asst. polit. agent, Loralai, 1943; Nasirabad, 1944; dir., food and civil supp. and dep. sec., rev., Baluchistan, 1945; prin., C.O., 1947; asst. sec., 1955; sec., Fed. of Mal. const. comsn., 1956.

HALL, H. W. S.—b. 1923; ed. Queen's Coll., Nassau; temp. clk., Bah., 1938; customs offr., 1943; asst. immig. offr., 1953; immig. offr., 1956.

HALL, J. E. B.—b. 1905; ed. Bradfield Coll., Berks and Worcester Coll., Oxford; cadet, Nig., 1930; admin. offr., cl. II, 1947; dep. dir., commerce and industries, 1949; admin. offr., cl. I, 1951; dir., 1956; perm. sec., min. of commerce and ind., 1958; mem., Nig. ports authy., 1955.

HALL, M. B.—b. 1914; ed. Bradfield Coll., Berks., and Worcester Coll., Oxford; mil. serv., 1939–42, capt.; cadet, Nig., 1937; asst. C.S. comsnnr., 1952; cl. I admin. offr., 1956; perm. sec., 1958.

HALLIDAY, J.—b. 1910; ed. Dunbar Secondary Sch. and Edin. Univ.; mil. serv., 1942–45; asst. engrn., P.W.D., Mal., 1936; exec. engrn., 1945; senr., 1951; state engrn., gr. II., 1956; gr. I, 1957.

HALLINAN, Sir Eric, Kt. (1955)—b. 1900; ed. Downside Sch. and Trinity Coll., Dublin; barrister-at-law, Kings' Inn, Dublin, and Gray's Inn; admin. offr., Nig., 1930; mag., prot. court, 1936; crown coun., 1938; atty.-gen., Bah., 1940; puisne judge, Trin., 1944; Nig., 1948; ch. just., Cyp., 1952; W. Indies, 1957; held comsn. of inquiry, 1948, into disturbances at Burutu, 1947.

HALLIWELL, E. G.—b. 1913; ed. Malvern Coll. and Manchester Univ.; barrister-at-law, Gray's Inn; mil. serv., 1939–46, capt.; asst. registr.-gen., Tang., 1946; crown coun., 1952; resdt. mag., 1956.

HALSE, C. N., Q.P.M., C.P.M.—b. 1907; ed. Greys Inst. High Sch., Port Eliz.; mil. serv., 1941–46, capt.; police serv., N. Rhod., 1930; asst. supt., police, 1945; supt., 1950; senr., 1951; asst. comsnnr., police, 1956; senr., 1957.

HALSE, E. H., M.B.E. (1950), K.P.M. (1954), C.P.M. (1945).—b. 1908; ed. Greys Inst. High Sch., Port Eliz.; mil. serv., 1940–48, lt.-col.; B.S.A. police, 1930; police serv., N. Rhod., 1931; supt., Som., 1939; dep. comsnnr., 1946; comsnnr., 1950; dep. comsnnr., N. Rhod., 1954.

HALSTEAD, B.—b. 1915; ed. Bradford Gram. Sch. and King's Coll., Camb.; cadet, Nig., 1939; admin. offr., cl. II (asst. civ. serv. comsnnr.), 1952; estab. sec., N. Nig., 1954; perm. sec., min. of health, 1958.

HALSTEAD, H., C.P.M.—b. 1914; ed. Wellington Coll., Victoria Univ., N.Z.; sub-inspr., police, B. Guiana, 1935; inspr., Fiji, 1939; asst. supt., 1944; supt., 1947; senr. supt., police, 1954; admin. offr., cl. II, 1955.

HAMATY, E. S.—b. 1914; ed. Cornwall Coll., J'ca, Edin. and Michigan Univs.; temp. M.O., J'ca, 1940; asst. M.O., Kingston publ. hosp., 1941; asst. govt. bacteriologist, 1948.

HAMBLY, G. T.—b. 1927; ed. King's Coll., Taunton; mil. serv., 1944–48; asst. audr., Nig., 1948; audr., 1951; Aden Prot., 1952; senr. audr., Tang., 1954.

HAMEL, H. F.—b. 1908; ed. King Edward VII Sch., Jo'burg, and Witwatersrand Univ.; mil. serv., 1939–45, maj.; registr., sup. ct., Ken., 1955.

HAMES, J. C. M.—b. 1915; ed. Dorking High Sch., and Regent St. Poly. Sch. of Architecture; mil. serv., 1943–46, sub-lieut. (A) R.N.; architect (temp.), P.W.D., Nig., 1948; architect, gr. II, 1954; senr. architect, N. Nig., 1955.

HAMILTON, B. L. St. J.—b. 1914; ed. Mico Training Coll., J'ca, and Univ. Coll. of S.W., Exeter; educ. offr., J'ca, 1952; senr. educ. offr., 1952; chief educ. offr., 1955; redesign. dep. chief educ. offr. (admin.), 1957; conducted course, teaching of English and drama in schs., B. Hond., 1953; chmn., C.S. comtee. on anomalies arising from regrading, 1955.

HAMILTON, E.—b. 1902; ed. Wolmer's Sch., J'ca; goods clk., 1920; station mstr., 1922; 1st gr. clk., 1930; senr., 1938; traff. inspr., 1943; senr., 1947; traff. man., 1949; gen. man., J'ca rlwy., 1954–57.

HAMILTON, E. J.—b. 1916; ed. Grenada Boys' Secondary Sch., I.C.T.A. and Cornell Univ., U.S.A.; agric. asst., Grenada, 1939; senr. agric. asst., St. L., 1946; St. V., 1948; Trin., 1951; agric. offr., 1953.

HAMILTON, G. C.—b. 1917; ed. Campbell Coll., Belfast, Edin. Univ.; mil. serv., 1941–46, lieut.; cadet offr., cl. II, H.K., 1941; asst. to sec., Chinese affrs., 1947; clk., couns., 1949; J.S.S.C., 1952; dep. def. sec., 1953; secon. devel. comsnnr., B. Hond., 1954–56; ag. estab. offr., 1957; cadet offr., cl. I, 1958.

HAMILTON, G. I.—b. 1917; ed. Shrewsbury Sch. and Jesus Coll., Camb.; mil. serv., 1940–45, flt. lt.; cadet, Tang., 1939; dist. offr., 1941.

HAMILTON, J. D.—b. 1916; ed. Wellington Coll. and St. John's Coll., Camb.; mil. serv., 1939–42, capt.; cadet, Nig., 1938; secon. Gam., 1942–46; admin. offr., cl. II, 1954; cl. I, W. Nig., 1956–58.

HAMILTON, O. F., M.B.E. (1956).—b. 1908; ed. La Martinie Coll., Lucknow; interned 1942–45; marine supt., airport, H.K., 1938; asst. airport man., 1946; title changed to airport man., 1951.

HAMILTON-MURRAY, L. E.—b. 1921; ed. St. Mary's Coll., Trin., and Toronto Univ.; survr., lands and surveys dept., Trin., 1943; supt., survey training and framework, 1952.

HAMLETT, H. H.—b. 1916; ed. St. V. Gram. Sch.; clk., treasy., 1938; examr. of accts., St. V., 1953.

HAMLIN, H. W.—b. 1909; ed. Beaumont and Oxford; mil. serv., 1940–46, maj.; forest serv., Burma, 1931; asst. consvtr., forests, Tang., 1948.

HAMMER, E. R.—b. 1916; ed. Dulwich Coll., and Corpus Christi Coll., Oxford; mil. serv., 1940–46, capt.; temp. asst., C.O., 1946; exec. offr., 1947; higher exec. offr., 1951; principal, 1958.

HAMMETT, C. J.—b. 1917; ed. Woodbridge Coll.; mil. serv., 1940–45, capt.; mag., Nig., 1946; Fiji, 1952; senr. mag., 1953; puisne judge, 1956; chmn., comsn. of enq. into Fiji P.W.D. (mech. engnrs. branch), 1953.

HAMMETT, H. G.—b. 1906; ed. St. Olave's and Clare Coll., Camb.; interned, 1942–45; cadet, F.M.S., 1928; cl. V, 1932; cl. IV, 1936; cl. III, 1941; cl. II, p.a.s., 1946; cl. IB, 1948; dep. pres., munic. comsnrs., K. Lumpur, 1949; pres., Penang, 1949; K.L., 1951; cl. IA, 1951; dep. sec. for def., Mal., 1951; ag. Br. advr., Selangor, 1952; res. comsnr., Malacca, 1954–58.

HAMMOND, A. G. W., O.B.E. (Mil.) (1945)—b. 1907; ed. Abbeydale Sch., Sheffield; mil. serv., 1939–47, lt.-col. (desps.); Br. P.O., 1927–47; asst. engnr., E.A. posts and tels. dept., 1947; exec. engnr., 1952; dep. regional dir., 1955.

HAMMOND, P. S., M.B.E.—b. 1920; ed. Midhurst Gram. Sch., S.E. Agric. Coll., Wye and I.C.T.A.; agric. offr., G.C., 1943; asst. dir., agric. (cocoa industry) (temp.), 1949; asst. dir., 1952; dep. chief agric. offr., 1958 (Ghana civil service).

HAMPSON, G. N., M.B.E.—b. 1924; ed. Urmston Gram. Sch. and St. Catharine's Coll., Camb.; mil. serv., 1943–46; dist. offr., Ken., 1948.

HAMSHERE, C. E.—b. 1912; ed. St. Michael's, Limpsfield, Monkton Combe and Trinity Coll., Camb.; mil. serv., 1944–46; apptd. B. Guiana, 1940; hdmstr., European edn., Tang., 1946; author of *A History of Jamaica, 1655–1702*.

HANCOCK, Miss M. E., M.B.E. (1957)—b. 1910; ed. St. Swithin's, Winchester, and Caniden Hse. Train. Coll., London; woman educ. offr., Tang., 1941.

HANCOCK, W. R.—b. 1919; ed. Brasenose Coll., Oxford; mil. serv., 1939–47, major; asst. dist. comsnr., G.C., 1948; admin. offr., cl. II, 1955, cl. I, 1958 (Ghana civil service).

HANCOCK, W. St. P. M.—b. 1920; ed. Uppingham Sch. and Exeter Coll., Oxford; mil. serv., 1939–46, lieut. (desps.); cadet, Nig., 1946; cl. II, W. Nig., 1956; cl. I, 1957.

HANDFORD, T. A.—b. 1917; ed. Lawrence Sheriff Sch.; mil. serv., 1942–46; prison supt., G.C., 1948; asst. supt., police, 1950; supt., police and prisons, B.S.I.P., 1955; chief of police, 1958.

HANDLEY, W. G.—b. 1914; ed. Ashford County Sch.; mil. serv., 1940–46, fit. lt. (desps.); devel. offr., Uga., 1946; asst. registr., co-op. socs., 1947; senr. co-op. offr., 1952; dep. comsnr., co-op. devel., 1957.

HANLON, E. L.—b. 1913; ed. St. Margaret's Sch., Manchester and Fire Services Coll.; U.K. fire service, 1937; asst. divisional offr., 1948; dep. chief fire offr., Trin., 1952; chief fire offr., 1958; fire advr. on legislation to various municipal authies., 1948–52.

HANN, S. F., O.B.E. (1958)—b. 1909; ed. Shepton Mallet Gram. Sch., St. Luke's Univ. Coll., Exeter, and Birkbeck Coll., London; mil. serv., 1939–46; educ. offr., Zanz., 1946; inspr., schs., 1951; senr. educ. offr., 1955; dir., educ., 1956; Surrey and Mddx. educ. comtees., 1929–35 and 1936–39.

HANROTT, E. G. G., M.B.E. (Mil.) (1946)—b. 1918; ed. Stowe Sch. and Oriel Coll., Oxford; mil. serv., 1939–46, major; acting principal, C.O., 1946; principal, 1948–59; sec., G.C. riots comsn. of enquiry, 1948; seconded, M.C.S., 1951–53; exec. sec., Perak war exec. comtee, 1951–52; D.O. Bukit Mertajam, 1952–53.

HANSCHALL, A. J. H.—b. 1914; ed. Harrison Coll. and Lodge Sch., Barb., Brighton Coll., Sussex, and Brasenose Coll., Oxford; barrister-at-law; police mag., Barb., 1942; puisne judge, 1957.

HANSCHALL, M. A. G.—b. 1915; ed. Lodge Sch., Barb., Brighton Coll., Sussex, Brasenose Coll., Oxford, and I.C.T.A.; agric. supt., B. Guiana, 1939; agric. offr., S.L., 1945; agric. supt., St. V. (secon.), 1948; secon. dir., agric., Grenada, 1951–53; devel. comsnr., St. L., 1955; dir., agric., B. Hond., 1957.

HANSEN, R. H., M.B.E.—b. 1918; ed. Lawrence Coll., Murree, N. India; mil. serv., 1939–45, sqdn. ldr.; B.M.A., N. Borneo, 1946; asst. supt., police, 1947; dep. supt., 1957.

HARALAMPIDES, M. K.—b. 1904; ed. Classical Greek Gymnasium and English Sch., Cyp.; land clk., Cyp., 1920; admin. asst., 1st gr., 1947; admin. offr., cl. III, 1952; P.M.G., 1954.

HARBORD, C. D. G.—b. 1902; ed. Mount Radford Sch., Exeter; barrister-at-law, Gray's Inn; C.C.C., S.E. circ., Mddx. and N. London sessions; sec. Bentham comtee. for poor litigants; dist. mag., G.C., 1940; registr., high ct., N. Rhod., 1944; res. mag., 1946; att'd. legal advsy. staff, C.O., 1949–50; judge, high ct., Tang., 1953; chmn., apprenticeship comtee. and civil reinstatement (mining industry) comtee., pres., terr. appeal tribunal (liquor licensing), N. Rhod.; ed. N. Rhod. high court's instructions to magistrates (2nd and 3rd edns.); jt. ed. N. Rhod. law reports, 1945–48.

HARCOURT, H. N.—b. 1906; ed. Dulwich Coll., and Worcester Coll., Oxford; cadet, Nig., 1930; admin. offr., cl. II, E. Nig., 1953; cl. I, 1958.

HARDAKER, K. L.—b. 1919; ed. Kingswood Sch., and Queens' Coll., Camb.; mil. serv., 1940-46, capt.; exec. engr., Tang., 1946; senr., 1955; asst. D.P.W., Aden, 1956; D.D.P.W., 1957.

HARDING, H. A., C.M.G. (1958)—b. 1917; ed. Rugby Sch. and Trinity Coll., Camb.; mil. serv., 1939-45, capt.; asst. prin., C.O., 1939; principal, 1945; dep. sec., W.A.C., 1948; asst. sec., C.O., 1950.

HARDING, W. D., K.St.J. (1953)—b. 1898; ed. Lyceum and Royal Univ. of Malta; legal advr., H.M. Forces, 1930-34; judge, Malta, 1934; statute law rev. comsn., 1936; regl. protn. offr., 1940.

HARDY, E. A.—b. 1910; ed. King's Coll. Sch., Wimbledon, King's Coll., London and Westminster Hosp.; health offr., Mal. med. serv., 1940; M.O., gen. hosp., Penang, 1941; health offr. and M.O., Bungsar hosp., K. Lumpur, 1946; physician (spec.), superscale gr. B, 1950.

HARDY, N. G.—b. 1923; ed. St. Edward's Sch., Simla, Govt. Coll., Punjab Univ.; dist. offr., Ken., 1946.

HARE, C. P.—b. 1914; ed. St. Peter's, Bournemouth, and Bournemouth Sch.; mil. serv., 1940-46, major; civil dispersal offr., 1946; labr. offr., Uga., 1948.

HARE, J. E.—b. 1912; ed. London Sch. of Econ.; clk., K.U.R. and H., 1938; goods agent, E.A.R. and H., 1949; asst. traff. supt., 1954.

HARESIGN, W. O.—b. 1913; ed. Doncaster Junr. Tech. Sch. and Doncaster Tech. Coll.; foreman, S. Leone rlyw., 1939; asst. works man., 1949; works man., 1954.

HAREWOOD, H. R., M.B.E. (1949).—b. 1906; ed. Queen's Coll., B. Guiana; editor, *Daily Chronicle*, 1932-42; public infn. offr., B. Guiana, 1942-58; mem., B. Guiana b'castg. comtee. of inq., 1938; press liaison offr., Caribbean comsn's. 1st W.I. conf., Barb., 1944; mem., 5 infn. media comtees.; liaison offr., const. comsn., 1950-51; adult suffrage regn. offr., 1952; electoral offr., 1953 and 1957; registr.-gen., 1954; author of *A Blue Print for a Caribbean Dominion*.

HAREWOOD, R. J.—b. 1921; ed. Combermere Sch., Barb., and London Sch. of Econ.; 2nd cl. clk., audit dept., Trin., 1943; prin. offr., cent. stat. off., 1953; asst. statistician, 1953; asst. dir., stat. services, 1957; dir., 1957.

HARFORD, Sir James, K.B.E. (1956), C.M.G. (1943).—b. 1899; ed. Repton and Balliol Coll., Oxford; mil. serv., 1917-19; asst. dist. offr., Nig., 1926; asst. sec., 1930; clk. of coun., 1931-33; attd. C.O., 1934-36; adminr., Antigua and fed. sec., Leeward Is., 1936; adminr., St. Kitts-Nevis, 1940; attd.

to C.O., 1947; col. sec., Maur., 1948; o.a.g. Leeward Is., Maur., various periods; gov. and c.-in-c., St. H., 1954-58.

HARGREAVES, A.—b. 1913; ed. Lancaster Royal Gram. Sch., Downing Coll., Camb., Univ. Coll. Hosp., London, Columbia Univ., N.Y. and Berne Univ.; mil. serv., 1940-45, sqdn.-ldr.; M.O., Ken., 1949; S.M.O., 1956.

HARKIN, D. A.—b. 1923; ed. St. Columba's High Sch., Greenock, and Glasgow Univ.; geologist, Tang., 1947; dep. dir., geol. survey, 1957; author *Geology of the Mhukuru Coalfield*, (1953); *The Geology of the Songwe-Kiwira Coalfield*, (1955); and other pp. on the Karroo geology and Neogene volcanics of Tang.

HARKNESS, Sir Joseph, Kt. (1956), C.M.G. (1941), O.B.E. (1935), C. St. J.—b. 1890; ed. Glasgow Acad. and Univ.; mil. serv., 1914-18, maj. (desps.); S.M.O., Pal., 1920; dep. dir., dept. of health, 1930; D.M.S., G.C., 1939; Nig., 1942; med. advr., D.W.W.I., 1946-58.

HARLEY, E. R.—b. 1908; ed. Sherborne Sch. and Trinity Coll., Camb.; barrister-at-law, Lincoln's Inn; mil. serv., 1940-45; resdt. mag., Ken., 1946; senr., 1956.

HARMER, E. G.—b. 1914; ed. Kingsbridge Gram. Sch., Devon, and Seale-Hayne Agric. Coll.; sleeping sickness cont. offr., Nig., 1937; inspr., produce, 1940; senr. produce offr., 1949; prin. produce offr., 1952; dir., produce inspn. serv., N. regn., 1954; senr., produce inspn., 1957.

HARDEN, G. M.—b. 1908; ed. Ardingly Coll. and St. Peter's Theol. Coll., J'ca (Durham Univ.); mil. serv., 1939-45, capt.; devel. offr., Nig., 1946; produce offr., 1949; senr., 1949; prin. produce offr., 1954; dep. dir., produce inspn., E. regn., 1955; chief produce offr., 1957.

HARNESS, E. W.—b. 1908; ed. Boys' Gram. Sch., Suva; clk., Fiji, 1925; ch. offr., R.C.S. *Nimanoa*, W. Pac. H.C., 1935; mstr., 1939; secon. asst. harbr. mstr., Fiji, 1942; asst. harbr. mstr., 1945; harbr. mstr., 1946-58.

HARNETT, F. E.—b. 1909; ed. Warehousemen, Clerks and Drapers Schs., Purley and Croydon, and Reading Univ.; mil. serv., 1940-45, maj.; sleeping sickness contl. offr., Nig., 1938; senr., 1948; prin. contl. offr., 1954; N. Nig.

HARNETT, Miss J.—b. 1921; ed. London Univ.; educ. offr., Ken., 1945.

HARPER, F. G., E.D.—b. 1910; ed. Aberdeen Gram. Sch. and Univ. and Wadham Coll., Oxford; mil. serv., 1939-42, lieut.; asst. consvtr., forests, G.C., 1932; senr., 1946; consvtr., 1955; dep. ch. consvtr., 1956-58 (Ghana civil service).

HARPER, F. J.—b. 1914; ed. Mundella Gram. Sch. and Univ. Coll., Notts., and Christ's Coll., Camb.; agric. offr., Nig., 1938; senr., 1950; dep. dir., agric., Sarawak, 1953.

HARPUM, J. R.—b. 1926 ; ed. Portsmouth Gram. Sch., King's Sch., Rochester, Kingston Gram. Sch., and Imperial Coll., London ; geologist, Tang., 1947 ; author *Some problems of pre-Karoo geology in Tang.* (1954) ; *Recent investigations in pre-Karoo geology in Tang.* (1955) and other pp. on the same subject.

HARRAGIN, Sir Walter, Kt., C.M.G.—b. 1890 ; ed. Berkhamsted Sch. ; mil. serv., 1915-18 ; magistrate, Trin., 1919 ; crown coun., 1923 ; atty.-gen., Nyasa., 1927 ; Ken., 1933 ; ag. gov., 1939 ; chief just., G.C., 1944 ; legal advr. to high comsnnr. and judge, S.A.H.C., 1948 ; chief just., 1951 ; ret., 1952 ; judge of Basuto., Bech. Prot. and Swaz. ct. of appeal, 1955.

HARRIES, J. R.—b. 1919 ; ed. Porth Gram. Sch., King's Coll., London, and Charing Cross Hosp. ; mil. serv., 1943-46, capt. ; M.O., Ken., 1952 ; specialist, med., 1955 ; pubn. *Intermittent Positive Pressure Respiration in Poliomyelitis* (jointly with W. E. Lawes) (B.M.J.).

HARRIS, C. C., O.B.E. (1957)—b. 1917 ; ed. Clifton Coll. and Wadham Coll., Oxford ; cadet, Tang., 1940 ; dist. offr., 1942 ; admin. offr., cl. IIB, 1958 ; dir., publ. relations, 1958.

HARRIS, F. O. C.—b. 1918 ; ed. Dominica Gram. Sch. and St. Peter's Hall, Oxford ; barrister-at-law, Middle Temple ; M.E.C., Dominica ; crown atty. and mag. (registr. and provost-marshal), Montserrat, 1956.

HARRIS, G. F., M.C.—b. 1922 ; ed. Wellington Coll. and New Coll., Oxford ; mil. serv., 1943-47, capt. ; cadet, Nig., 1947 ; admin. offr., cl. III, 1952 ; adminr., Tristan da Cunha, 1957 ; cl. II, 1958.

HARRIS, G. L.—b. 1906 ; ed. Aberlillery County Sch. and St. Albans, Pontypool ; asst. acctnt., rlwys., G. Coast, 1942 ; acctnt., 1946 ; admin. asst., 1946 ; senr. acctnt., 1952 ; chief acctnt., rlwy., S. Leone, 1954.

HARRIS, H. A.—b. 1910 ; ed. St. Mary's Coll., Port of Spain ; cler. serv., Trin., 1931-49 ; assessor, inland rev. dept., 1949 ; asst. comsnnr., industry and commerce, 1954 ; comsnnr., 1956.

HARRIS, I. H.—b. 1922 ; ed. King Edward's Sch., Birmingham, and Jesus Coll., Oxford ; mil. serv., 1941-45, capt. ; asst. inspr. of taxes, inland rev., 1947 ; asst. prin., C.O., 1948 ; p.s. to P.U.S. of S., 1951 ; principal, 1952.

HARRIS, J. S., M.B.E. (1945)—b. 1914 ; ed. King's Coll. Sch., Wimbledon ; mil. serv., 1939-46, maj. ; cadet, Tang., 1946 ; dist. offr., 1948 ; secon., C.O., 1946-47.

HARRIS, Miss M. C.—b. 1908 ; ed. Sydenham County Secondary Sch., and Bedford Coll., London Univ. ; headmistress, Bishops' High Sch., B. Guiana, 1951.

HARRIS, N.—b. 1911 ; ed. Carlisle Gram. Sch., Bede and Univ. Colls., Durham ; field geol., Uga., 1941 ; senr. geol., 1948 ; dep. dir., geol. surv., 1951.

HARRIS, P. G.—b. 1913 ; ed. High Schs. and Gram. Schs., Gloucester, Plymouth and Plympton ; mil. serv., 1942-46 ; apptd. inland rev. dept., 1930 ; chief revenue offr., Sey., 1949.

HARRISON, C. G., C.B.E. (1957)—b. 1904 ; ed. St. Patrick's Cathedral Sch., Dublin, pupil engnr., Gt. S. Rlwys., Ireland, London Univ. (external) ; interned, 1942-45 ; asst. ch. mech. engnr., F.M.S. rlwys., 1938 ; ch. mech. engnr., Mal. rlwys., 1952 ; dep. gen. man., 1954 ; gen. man., 1954 ; min., transport, May-Aug., 1955 ; mem. jt. govts. wages comsn., 1947.

HARRISON, G. H.—b. 1912 ; ed. Toxteth Tech. Inst., L'pool ; mercantile marine, 1929-47 ; asst. marine supt., N. Borneo, 1948 ; marine offr., 1958.

HARRISON, J. N. D., Q.P.M. (1957), C.P.M. (1951)—b. 1911 ; ed. St. Aubyns Sch., Bancroft's Sch. and London Univ. ; prob. asst. comsnnr., police, F.M.S., 1934 ; asst. comsnnr., 1937 ; title changed, asst. supt., 1938 ; supt., 1949 ; asst. comsnnr., 1952 ; senr. asst. comsnnr., police, Fed. of Mal., 1953.

HARRISON, L. P. L. H.—b. 1910 ; ed. Royal Coll., Maur., and King's Coll., London ; temp. asst. master, Maur., 1930 ; asst. master, 1934 ; educ. offr., gr. III, 1946 ; educ. offr., 1948.

HARRISON, M. N.—b. 1925 ; ed. Manchester Gram. Sch., and Reading Univ. ; tech. offr., seed prod. comtee, nat. inst. of agric., Camb., 1946 ; pasture research offr., Sudan, 1947 ; plant breeder, Ken., 1955 ; publications concerning grazing and ecological survey.

HARRISON, W. C. B., O.B.E. (1956)—b. 1904 ; ed. Mountjoy Sch., Dublin, and R.C.S., Ireland, Dublin Univ. ; mil. serv., 1939-45, lt.-col. ; med. offr., N. Rhodes., 1937 ; S.M.O., 1949 ; D.D.M.S., 1950 ; secon. fedl. govtt., 1955-58.

HARRISON, T. H., O.B.E. (1959), D.S.O.—b. 1911 ; ed. Harrow, and Pembroke Coll., Camb. ; sci. expeditions, 1932-39 ; mil. serv., 1939-46 ; curator, Sarawak museum, and govt. ethnologist, 1947.

HARROP, J. R. G.—b. 1918 ; ed. St. Clement Danes Gram. Sch. and Univ. Coll., Lond. ; mil. serv., 1940-45, capt. ; asst. dir., lands and surveys, Cyp., 1947 ; dir., 1954.

HART, J. F., O.B.E.—b. 1916 ; ed. Reading Sch., Reading Univ. and Royal Vet. Coll. ; mil. serv., 1939-46 ; vet. offr., Ken., 1946 ; prov. vet. offr., 1955 ; asst. D.V.S. (field), 1956.

HART, J. McK.—b. 1912 ; ed. Cheltenham Coll. and Trinity Coll., Oxford ; mil. serv., 1939-45, F/O ; prob., govt. monopolies dept., S.S., 1934 ; customs offr., 1937 ; senr., S'pore, 1939.

- HART, T. M., C.M.G.** (1957).—b. 1909; ed. Strathallan Sch., Glasgow and Oxford Univs.; col. admin. serv., 1933; secon., temp. asst. prin., C.O., 1933; M.C.S., 1936; cl. IC, 1951; cl. IB, 1952; staff gr. A, 1953; fin. sec., and contrl., foreign exchange, 1955.
- HARTILL, T. M.**—b. 1913; ed. Woodrough's Sch., Moseley, Bourne Coll., Quinton, and Lawrence's Coll., B'ham; mil. serv., 1940–46, capt.; acctnt., Nig., 1947; senr. acctnt., 1951; dep. acctnt.-gen., E. Nig., 1955.
- HARTLEY, C. W. S.**—b. 1911; ed. Wellington Coll. and Camb. Univ. and I.C.T.A.; mil. serv., 1941–45, lieut. (p.o.w. 1942–45); agric. offr., F.M.S., 1935; senr. (research), Mal., 1948; prin. res. offr., later dep. dir., W.A. inste. for oil palm res., Nig., 1952; dir., 1956; various pp. in sci. agric. journals.
- HARTLEY, J. A.**—b. 1905; ed. Aldenham and St. Catharine's Coll., Camb.; Sudan polit. serv. (educ.). 1928; ch. inspr., educ. dept., 1945; asst. Sudan agent, U.K., 1948; dir., educ., Aden, 1954.
- HARTLEY, T. H. P.**—b. 1907; ed. Exted Prep. Sch. and The Limes, S. Croydon; agric. surv. offr. (temp.), G.C., 1946; agric. surv. offr., 1948; prin. agric. surv. offr., 1952 (Ghana civil serv.).
- HARTWELL, C. H., C.M.G.** (1954).—b. 1904; ed. St. John's Coll., Camb.; Cey. C.S., 1927; admin. sec., Pal., 1940; Cey. C.S., 1942; dir., estabs., Ken., 1947; dep. ch. sec., mem., educ. & labr., 1952; min., educ., labr. & lands, 1955; chief sec., Uga., 1955.
- HARVAIS, A. R.**—b. 1904; ed. Royal Coll., Maur.; clk., P.W.D., Maur., 1923; secon. Tang., 1929; 2nd gr. clk. sec't., Maur., 1933; special gr., 1938; acctnt., treasy., 1946; dep. acctnt.-gen., 1948; acctnt.-gen., 1950.
- HARVERSON, W. D., O.B.E.** (1958).—b. 1903; ed. Wellington Coll., N.Z., Bedford Modern and Royal Sch. of Mines (Imperial Coll.); mil. serv., 1939–43, maj.; temp. asst. geol., Ken., 1934; govt. mining engr., 1936; asst. comsnnr., mines, 1946; comsnnr., mines and geology, 1949–58.
- HARWOOD, L. W.**—b. 1904; ed. Parrematta High Sch., N.S.W., Hawkesbury Agric. Coll. and I.C.T.A.; asst. agric. offr., Fiji, 1936; agric. offr., 1938; senr., 1953.
- HARWOOD, W. L.**—b. 1911; ed. Boys' Sch., Marlow; mil. serv., 1939–46; Br. P.O., 1926–47; postal clk. and tel'ist, E.A. posts and tels dept., 1947; postmaster, gr. I, 1951; hd. postmaster, gr. II, E.A.P. and T. admin., 1956; chief supt., 1956.
- HASKARD, C. D. P. T., M.B.E.** (Mil.) (1945).—b. 1916; ed. Cheltenham, R.M.C., Sandhurst and Pembroke Coll., Camb.; mil. serv., 1939–46, maj.; cadet, Tang., 1940; admin. offr., Nyasa., 1946; Nyasa.-Mozambique bound. comsnn., 1951–52; prov. comsnnr., 1955.
- HASKINS, J. D.**—b. 1917; ed. Uppingham Sch. and Oxford Univ.; mil. serv., 1937–46, R.A.F.; M.C.S., 1947; asst. sec., Chinese affrs., S'pore, 1949; asst. comsnnr., labr., 1950–54; superscale 'G', 1957; ag. sec., Chinese affrs., 1957–58.
- HASSALL, R. O.**—b. 1910; ed. Butterworth High Sch.; Swaz. police, 1929; supt., 1943; Bech. Prot., 1952; dep. comsnnr., 1953; Fiji, 1955.
- HASSOCK, S. A.**—b. 1904; ed. privately, B. Hond., King's Coll., Lond. Univ.; barrister-at-law, Middle Temple; mag., (Belize) B. Hond., 1945.
- HASTIE, Miss C. I. M., M.B.E.** (1957).—b. 1906; ed. Girls' High Sch., Glasgow, and Glasgow Univ.; welfare offr., Uga., 1946; asst. comsnnr., community devel. (women), 1957.
- HASTINGS, Miss L. M.**—b. 1904; educ. offr., Ken., 1946.
- HASTINGS, N.**—b. 1917; ed. Prep. and Cathedral Sch., Hereford and Univ. Coll., Oxford; mil. serv., 1944–46; M.O., B. Hond., 1950; gr. A (surgeon), Gib., 1955.
- HATFIELD, A. V.**—b. 1906; ed. Witwatersrand Univ.; educ. offr., Ken., 1941; senr. educ. offr., 1952.
- HATFIELD, A. W.**—b. 1921; ed. Brighton Tech. Coll.; mil. serv., 1939–45; tech. instr., N. Nig., 1948; asst. lectr., 1951; prin., govt. trade centre, 1956.
- HAUGHTON, J. H.**—b. 1914; ed. J'ca Coll. and Wolmer's Sch., J'ca, and I.C.T.A.; apprentice to agric. chmst., J'ca, 1932; tech. asst., agric. chmst., 1936; junr. agric. offr., 1947; agric. offr., 1948; senr., 1949; chief agric. offr., agronomy divn., 1953.
- HAWES, Sir Richard Brunel, Kt.** (1957), C.M.G. (1949).—b. 1893; ed. Stonyhurst and St. Thos. Hosp.; mil. serv., 1914–19, capt.; med. offr., Kedah, 1923; prof. of med., King Edward VII med. coll., S'pore, 1927; consultg. physn. to C.O., 1943.
- HAWKER, A. H., Order of Geo. I of Greece (gold cross) (1948); Brill. Star of Zanz. (3rd cl.) (1957).**—b. 1911; ed. Pate's, Cheltenham, and Staff Coll., Camberley; mil. serv., 1939–46; asst. dist. comsnnr., Pal., 1946; admin. offr., cl. II, 1947; dist. comsnnr., N. Rhod., 1948–52; devel. sec., Zanz., 1952; asst. chief sec., 1958.
- HAWKINS, B. C. K., C.M.G., O.B.E.**—b. 1900; ed. St. Paul's Sch. and Hertford Coll., Oxford; cadet offr., cl. II, H.K., 1924; cl. I, 1946; M.E.C., 1947; comsnnr., labr., 1947; sec. Chinese affrs., 1955–58; sec., econ. comsnn., 1934–35; advr., U.K. del. at I.L.O. conf., Montreal, 1946.
- HAWORTH, J.**—b. 1920; ed. Baines Gram. Sch., Poulton-le-Fylde, Arnold Sch., Blackpool, and Edin. Univ.; mil. serv., 1943–46, major, R.A.M.C.; M.O., Nig., 1947; M.O.H., 1954; S.M.O., Som., 1958.

HAWTREY, J. H. P., C.B.E. (1958)—b. 1905; ed. Eton and City and Guilds (Engrng.) Coll.; mil. serv., 1940-41, 1942-46, maj.; asst. engrn., Burma rlwys., 1928; secon. as exec. engrn., Burma-China rlwy. constr., 1941-42; dist. engrn., 1945; temp. rlwy. engrn., C.As., 1948; engrn., 1950; dep. ch. civil engrn., 1955; chief civil engrn., 1956.

HAYDON, E. S.—b. 1921; ed. Reading Sch. and Univ.; mil. serv., 1942-46, maj.; cadet, Uga., 1946; D.O., 1948; judicial advr., Buganda, 1954.

HAYES, J. A.—b. 1908; ed. St. Aloysius Coll., Highgate; mil. serv., 1944-46, lt.-col.; metrop. police, 1930-49; supt., police, Uga., 1951; senr. supt., 1953; asst. comsnr., police, 1956.

HAYLEY, J. F., O.B.E. (1954).—b. 1916; ed. Rugby and Exeter Coll., Oxford; cadet; Nig., 1939; cl. II, 1953; secon., N. Rhod., 1955; cl. I, W. Nig., 1956-58.

HAYNES, P. J. C.—b. 1918; ed. Bradfield Coll.; mil. serv., 1939-46, capt.; cadet, Tang., 1946; dist. offr., 1948.

HAYNES, W. S.—b. 1910; ed. Uppingham Sch. and Clare Coll., Camb.; mil. serv., 1940-44, capt.; M.O., Ken., 1937; T.B. offr., 1952; pubns. *Tuberculosis Survey, Kenya, 1949*; *Tuberculosis in Kenya*. (B.M.J. 1951.)

HAYWARD, G. O.—b. 1917; ed. Kilburn Gram. Sch. and Acton Tech. Coll.; mil. serv., 1940-46; Pal. police, 1947; Br. P.O., 1934-51; engrn., posts and tels., G.C., 1951 (Ghana civil service).

HAYWARD, J., C.B.E.—b. 1899; ed. Christian Bros. Coll., Gib.; clk., audit dept., Gib., 1917; pub. wks. and crown lands dept., 1919; ch. clk., 1929; special gr. clk., 1934; ch. clk. and acctant., G.P.O., 1939; col. postmstr., 1943; also controller of civ. supplies and chmn., price control comtee., 1945; fin. sec., 1953-58.

HAYWOOD, E. T.—b. 1903; ed. St. Andrew's Coll., Grahamstown, S.A.; atty., notary publ. and conveyancer, S.A.; asst. registr.-gen., Tang., 1937; registr., high ct., 1943; land offr., 1948.

HAZAREESINGH, K.—b. 1909; ed. Verdun C. of E. Aided Sch., L.S.E. and Inst. of Educ., Lond. Univ.; posts and tels. dept., Maur., 1925; postal offr., 1935; prob. inspr., immig., 1938; labr. inspr., 1940; poor law supvr., 1946; asst. publ. assist. comsnr., 1947; soc. welf. comsnr., 1953.

HEANEY, J. F. M., O.B.E. (1959)—b. 1913; ed. Portadown Coll. and Dublin Univ.; educ. offr., Nig., 1939; inspr., educ., E. regn., 1954; chief exec. offr., 1956.

HEANEY, L. M., C.M.G. (1959)—b. 1906; ed. Bristol Gram. Sch. and Oriol Coll., Oxford; mil. serv., 1940-45, maj.; cadet, Tang., 1929; asst. dist. offr., 1931; dist. offr., 1941; dep. prov. comsnr., 1948; prov. comsnr., 1951; senr., 1956-58.

HEARSON, Miss M.—b. 1912; ed. Bishop Blackall Sch. and Univ. Coll. of the S.W., Exeter; aux. nursing serv., 1941-42; mistress, educ. dept., H.K., 1940; senr. educ. offr. (woman), 1955.

HEATH, F. J.—b. 1919; ed. Bishop Wordsworth Sch., Salisbury; mil. serv., 1940-46, sqdn. ldr.; Br. P.O., 1937-50; asst. engrn., E.A. posts and tels. dept., 1950; exec. engrn., 1952; senr., 1955.

HEATH, F. M. N.—b. 1915; ed. Clifton Coll. and Gonville and Caius Coll., Camb.; mil. serv., 1940-42; cadet, N. Rhod., 1938; dist. offr., 1940; senr., gr. II, 1954.

HEATH, H. W. E., Q.P.M. (1957), C.P.M.—b. 1912; ed. Dean Close Sch. and H.M.S. *Conway*; prob. sub-inspr., police, Leeward Is., 1931; asst. supt., H.K., 1934; supt., 1944; asst. supt. (sal. rev.), 1947; supt., 1947; asst. comsnr., 1950.

HEATHCOTE, G. C. M.—b. 1912; ed. Bradfield Coll. and Magdalen Coll., Oxford; mil. serv., 1940-44, capt.; cadet, N. Rhod., 1935; dist. offr., 1937; secon. C.O., 1944; asst. sec., Pal., 1947; admin. offr., N. Rhod., 1948; senr. dist. offr., 1953; gr. I, 1954.

HEATON, D.—b. 1923; ed. Gothill Hse. and Rugby Sch.; mil. serv., 1942-46, R.N.; asst. dist. comsnr., G.C., 1948; admin. offr., cl. III, 1953; cl. II, 1957 (Ghana civil service).

HEBBLETHWAITE, H. D.—b. 1915; ed. Charterhouse, and Worcester Coll., Oxford; D.O., Basuto., 1944; secon., resdt. mag., 1957-58.

HECTOR, G. M., O.B.E. (1955).—b. 1918; ed. Edinburgh Academy and Lincoln Coll., Oxford; mil. serv., 1939-45; apptd. Ken., 1946; asst. sec., 1950; sec., road authy., 1951; secon. sec. to govt., Sey., 1952; dep. resident comsnr. and govt. sec., Basuto., 1956; o.a.g., 1953.

HEDGES, D. M.—b. 1917; ed. Felsted Sch., Lausanne Univ. and St. Catharine's Coll., Camb.; cadet, S.L., 1940; asst. dist. comsnr., 1944; dist. comsnr., 1949; admin. offr., gr. II, 1957.

HEDGES, R. Y.—b. 1903; ed. Central High Sch. and Victoria Univ., Manchester, Harvard Univ.; barrister-at-law, Grays Inn and sup. ct. of Queensland; mil. serv., 1944-46, maj.; prof. of law and dean of law sch., Queensland Univ., 1936; ch. just. of Sarawak, 1946; ret. and re-apptd. puisne judge, Nig., 1952; judge, W. regn., 1955; apptd. comsnr. to revise laws of Sarawak, 1946; publications, *Legal History of Trade Unionism* (in collab.); *Law Relating to Restraint of Trade; International Organisation*.

HEDLEY, G. R.—b. 1914; ed. Shrewsbury Sch. and Jesus Coll., Camb.; cadet (Chartered Co's. serv.), N. Borneo, 1937; asst. dist. offr., 1940; col. admin. serv., 1946.

HEENAN, L. A. W.—b. 1922; ed. Royal Gram. Sch., Newcastle-on-Tyne; mil. serv., 1940-46, capt.; asst. audr., Ken., 1948; audr., 1950; senr. audr., Uga., 1954; prin. audr., Maur., 1958.

HEENAN, M.—b. 1912; ed. Ashburton High Sch., N.Z. Canterbury Coll., Univ. of N.Z. and Mil. Staff Coll., Camberley; barrister and solr., N.Z.; mil. serv., 1940–46, maj. (desps.); cr. coun., Pal., 1946; H.K., 1948; senr. cr. coun., 1952.

HEIGHAM, J. B.—b. 1917; ed. Haileybury, Gonville and Caius Coll., Camb.; mil. serv., 1939–46; cadet, G.C., 1947; asst. dist. comsnnr., 1947; secon. labr. dept., 1947; senr. labr. offr., 1950; dep. comsnnr., 1952; admin. offr., cl. II, 1955; cl. I, 1956–58 (Ghana civil serv.).

HEIM, G. V.—b. 1903; ed. Humanistic Coll. and Univ., Vienna; acctnt.-Q.M., aliens dept., Tang., 1942; Ken., 1946; office supt.-acctnt., 1950; estab. offr., 1954; asst. sec. (estab.), 1955.

HEISCH, R. B.—b. 1910; ed. Bradfield Coll. and Camb. Univ.; M.O., Ken., 1939; senr. parasitol., 1947; senr. specialist, 1956; pubns. *Presence of Intracellular granules in lice infected with S. duttoni* (Trans. R. Soc. Trop. Med. Hyg.); *The Vector of an outbreak of Kala-Azar in Kenya (Nature)*; *The Zoonoses as a study in Ecology, with special reference to Plague, Relapsing Fever and Leishmaniasis*, etc.

HELLET, D. S., C.P.M. (1955).—b. 1913; ed. Escourt High Sch., Natal; mil. serv., 1940–45, capt.; trooper, Swaz. police, 1934; l/cpl., 1936; sgt., 1938; asst. supt., police, 1942; supt., 1949.

HELLIWELL, J. M., Q.P.M. (1957), C.P.M. (1949).—b. 1913; ed. Grey Coll., S.A.; police, S. Rhod., 1932; N. Rhod., 1937; asst. supt., 1945; supt., 1950; senr., 1952; dep. comsnnr., police, Nyasa., 1953.

HENDERSON, Sir Guy W. McL., Kt. (1956), Q.C.—b. 1897; ed. Blundell's, Wanganui Coll. Sch., N.Z., and Trinity Coll., Camb.; called to bar, Inner Temple; mil. serv., 1914–18, lieut.; prof. clk., prosec. staff, G.P.O., 1929; stipend. and circuit mag., Bah., 1932; cr. coun., Tang., 1937; leg. dftsman., Nig., 1940; cr. coun., Mal., 1945; dep. ch. leg. offr., B.M.A., Mal., 1946; solr.-gen., Spore, 1946; atty.-gen., Uga., 1948; ch. just., Bah., 1951.

HENDERSON, J. P.—b. 1915; ed. Port Talbot Sec. Sch. and Univ. Coll., Swansea; mil. serv., R.A.F., 1943–46, flt.-lieut.; meteorologist, B.E.A. met. serv., 1938; asst. dir., E.A. met. dept., 1952; dep. dir., 1956; jt. author of *The Influence of the Cathode upon the Sparking Potential of Hydrogen*, Phil. Mag., 1939; author of *Some Aspects of Climate in Uganda, with special reference to Rainfall*, E.A.M.D. Memoir No. 5, 1949; jt. author *Provisional Maps of the Reliability of Annual Rainfall in E.A.* (Quarterly Jour., Roy. Met. Soc., 1954).

HENDERSON, K. H., O.B.E.—b. 1906; ed. Mill Hill Sch., and New Coll., Oxford; I.C.S., 1930–47; U.K. trade comsnnr., Sydney, comsnnr., local govt., Fiji, 1950–54; admin. offr., cl. II, W.Nig., 1954; cl. I, 1957.

HENDERSON, R. G., M.V.O.—b. 1900; ed. Durham Sch. and Univ. and Edin. Univ.; mil. serv., 1918–19, 2nd lieut.; asst. supt., police, Nig., 1929; supt., 1944; asst. comsnnr., 1949; comsnnr., N. region, 1951; comsnnr., police, Berm., 1953.

HENFREY, C. T.—b. 1902; ed. Nairobi Sch. and Loughborough Coll.; apprentice P.W.D., 1926; asst. engrn., 1929; K.U.R. & H., 1935; dist engrn., 1947; senr. dist. engrn., E.A.R. & H., 1949; wks. engrn., 1952; asst. ch. engrn. (admin.), 1952; (tech.), 1954; ch. engrn., 1954.

HENLEN, G. W., M.B.E. (1949).—b. 1902; apptd. after compet. exam. asst. clk., C.O., 1919; cler. offr., 1920; cler. offr., higher gr., 1930; staff offr., 1942; senr., 1946; senr. exec. offr., 1947; ch. exec. offr., 1950; sec. various bds. and comtees, including W.A. cocoa control bd., 1940; W.A. produce control bd., 1941–43; col. labr. advsy. comtee. and col. survey and geophysical comtee, 1943–46; c'wealth survey officers' conf., 1947, 1951, 1955; p.s. to parl. U.S. of S., April–May, 1946; attached to dir. of col. (now o'seas) surveys, 1946.

HENLEY, A. St. F.—b. 1921; ed. Christian Bros. Coll., Cork, and National Univ. of Ireland Univ. Coll., Cork; mil. serv., 1946–48, capt., R.A.M.C.; surgeon, B. Guiana, 1957; senr. surgeon, 1957.

HENLEY, F. C., C.P.M. (1951).—b. 1915; ed. Munic. Coll., Grimsby; mil. serv., 1932–46; asst. inspr., police, Ken., 1946; asst. supt., 1948; supt., 1952; senr., 1954.

HENNESSEY, J. P. I., M.B.E. (1959)—b. 1923; ed. Bedford Sch., and Durham Univ.; mil. serv., 1942–46, major; D.O., Basuto., 1948.

HENNINGS, J. D.—b. 1922; ed. Ipswich Sch., and Univ. Coll., Oxford; mil. serv., 1942–45, flt.-lieut.; apptd., after compet. exam., asst. principal (German section) F.O., 1947; control comsnnr. for Germany, 1947–49; special asst., finan. advr., Berlin, 1948–49; asst. principal, C.O., 1949; principal, 1951; sec., B. Guiana constn. comsnnr., 1950–51; seconded, W.A.I.-T.S., Accra, 1953–55.

HENNINGS, R. O., C.M.G. (1957).—b. 1911; ed. Cheltenham and New Coll., Oxford; dist. offr., Ken., 1935; polit. offr., Ethiopia, 1941; asst. sec., agric. and natural resources, Ken., 1947; exec. offr., African settlement and land utilization, 1951; sec., agric., animal husbandry and water resources, 1952; perm. sec., 1956.

HENRIQUES, A. L. G.—b. 1911; ed. Kingston Coll., J'ca; barrister-at-law, Lincoln's Inn; asst. clk., J'ca, 1932; clk., courts, 1952; resdt. mag., 1958.

HENRIQUES, C. G. X., Q.C.—b. 1908; ed. St. Francis Xavier's Coll., London, and Univ. Coll., London; barrister-at-law, Inner Temple; crown coun., J'ca, 1939; resdt. mag., 1944; atty.-gen., B. Hond., 1950; comsnnr. for law revision, 1956; chief justice, Wind. and Lee'd Is., 1958; mem., island prob. comtee., and prov. juvenile authy., J'ca.

HENRY, A. F.—b. 1917; ed. Govan High Sch., Glasgow; mil. serv., 1940-46, staff sgt.; clk., E.A.R. and H., 1946; acctg. inspr., 1947; asst. acctnt., 1952; acctnt. (security and inspn.) 1957.

HENRY, Sir James, Bt., M.C., T.D. (1950), Q.C. (Tang., 1953, Cyp., 1957).—b. 1911; ed. Downside and University Coll., Lond.; barrister-at-law, Inner Temple; mil. serv., 1939-45; cr. coun., Tang., 1946; leg. dftsmn., 1949; solr.-gen., 1952; atty.-gen., Cyp., 1956; jt. comsnnr., revised edn. of laws of Tang., 1947-49.

HENRY, K. C. St. L.—b. 1926; ed. J'ca Coll.; barrister-at-law; asst. clk., gr. II, resdt. mag's court, J'ca, 1944; asst. clk., gr. I, 1946; dep. clk., courts, 1951; legal clk., sup. court, 1954; dep. registr., sup. court, 1955; asst. legal dftsmn., 1958.

HENRY, O. E.—b. 1916; ed. Gram. Sch., Antigua; asst. clk., Antigua, 1936; junr. clk., 1942; senr. clk., 1944; field asst., 1949; admin. sec., 1950; asst. admin. sec., 1952; treas. and postmaster, Montserrat, 1953-58.

HENRY, S. J.—b. 1920; ed. Stonyhurst Coll. and St. Andrews Univ.; mil. serv., 1940-46, capt.; cadet, Nig., 1940; cl. II, W. Nig., 1957.

HENVILLE, C. F., Q.C.—b. 1912; ed. West Buckland Sch., N. Devon; barrister-at-law, Lincoln's Inn; clk., treas. dept., St. Kitts-Nevis, 1934; registr., sup. ct., 1943; cr. atty., 1944; atty.-gen., Wind. Is., 1950; B. Hond., 1956.

HEPBURN, B. A. St. J.—b. 1911; ed. Cornwall Coll., J'ca; secretariat, J'ca, 1930; asst. sec., 1944; prin. asst. sec., Sarawak, 1947; devel. sec., 1951; fin. sec., 1958.

HEPTINSTALL, L. G.—b. 1919; ed. Thames Valley County Sch., and London Univ.; mil. serv., 1939-46, capt.; apptd. after compet. exam., asst. principal, C.O., 1948; principal, 1951; secon., W.A.I.T.S., Accra, 1955.

HEPWORTH, T. R.—b. 1910; ed. Charterhouse Sch.; barrister-at-law; mil. serv., 1939-46; dist. judge, Mal., 1946; senr. asst. registr., supreme ct., 1947; fed. coun. and dep. publ. prosecutor, 1951; senr. fed. coun., 1951.

HERBERT, E. F.—b. 1917; ed. Watford Gram. Sch.; mil. serv., 1940-46; asst. registr., co-op. societies, G.C., 1947; senr. asst. registr., 1956 (Ghana civil service).

HERBERT, J. I.—b. 1910; ed. St. Michael's Prep. Sch. and Trent Coll.; price inspr., Uga., 1940; secon. to municipality, 1949-54; probation offr., community devel. dept., 1954.

HERCHENRODER, Sir Francis, Kt. (1953), Q.C. (1943).—b. 1896; ed. Royal Coll., Maur., and Middle Temple; barrister-at-law; dist. mag., Maur., 1923; addl. substitute procurer and adv.-gen., 1934; substitute proc. and adv.-gen., 1938; puisne judge, sup. ct., 1944; proc. and adv.-gen., 1945; ch. just., 1949; chmn., meat and milk comsn., 1942-43.

HERCHENRODER, M. V. M.—b. 1901; ed. Royal Coll., Maur., and King's Coll., Univ. of Lond.; computer, Royal Alfred Observatory, Maur., 1921; asst. dir., 1930; dir. of stats., 1945; author of various studies on met. subjects in Mauritius.

HERKLOTS, G. A. C.—b. 1902; ed. Trent Coll., Derbyshire, Leeds Univ. and Trinity Hall, Camb.; sec. for development, H.K., 1946; sec. for col. agric. res. and sec. comtee. for col. agric., animal health and for res., C.O., 1948; prin., I.C.T.A., 1953; economic botanist to nutrition survey of Nyasa., 1939; editor, *Hong Kong Naturalist*, 1930-41, and of *Journal of Hong Kong Fisheries Research Station*; author of books on trees, flowers, fishes, birds and vegetables.

HETHERINGTON, R. M., D.F.C.—b. 1916; ed. Barrow-in-Furness Gram. Sch. and Jesus Coll., Oxford; mil. serv., 1940-45, flt.-lt.; S.O. III, finance br., civ. affrs. unit, B.M.A., H.K., 1945; cadet offr., cl. II, 1946; ag. dep. fin. sec. (econ.), 1956; cadet offr., cl. I, 1958.

HETREED, V. W. J.—b. 1916; ed. Beaumont Coll. and St. Mary's Hosp. Med. Sch., London Univ.; mil. serv., 1939-45, capt.; M.O., Nig., 1946; T.B. specialist, 1951; senr. specialist, 1957.

HEUSTIS, A. A., M.B.E.—b. 1911; ed. St. Mary's Sch., Belize; clk., survey dept., B. Hond., 1926; inc. tax. dept., J'ca (secon.), 1945; 1st cl. clk., inc. tax dept., B. Hond., 1945; assessor, 1946.

HEWETSON, C. O. H.—b. 1909; ed. Malvern Coll.; acctnt., Uga., 1946; senr., 1952; dep. treasy. offr. of acctcs., 1956.

HEWITT, C. W.—b. 1921; ed. J'ca Coll. and I.C.T.A.; apptd., J'ca, 1939; agric. chemist, 1949; senr. agric. chemist, 1952.

HEWITT, J. P.—b. 1912; ed. Liverpool Coll.; mil. serv., 1939-45, 1st offr., merchant navy; surveyor of ships, H.K., 1947; senr. surveyor of ships, 1954.

HEWITT, L. E.—b. 1919; ed. Harringay Senr. Sch., Tottenham Poly. and Sir John Cass Tech. Coll.; mil. serv., 1939-46; technol., med. res. council, 1946-48; att. yellow fever res. inst., Entebbe, Uga., 1948-50; E. A. virus res. inst., 1950; senr. technol., 1951.

HEWITT-MYRING, P.—b. 1900; ed. Eton; Gren. Gds., 1918-20; min. of inf., 1941-45; head, press sect., Br. inf. serv., New York, 1942-45; public rel. advr. to Br. co-chmn., Carib. Comsn., 1945; D.W.W.I., 1950-58.

HEWSON, E. S.—b. 1908; ed. Surrey County Sch. and Kingston Tech. Coll.; mil. serv., 1939-47, sqdn. ldr.; chief air traffic control offr., H.K., 1947.

HEYLIGER, E. A.—b. 1916; ed. King's Coll., Lond.; barrister-at-law, Gray's Inn; registr., St. L., 1944; dist. offr., 1945; dist. mag., Grenada, 1948; cr. atty., St. L., 1954.

HEYS, H., O.B.E. (1956).—b. 1911; ed. Blackpool High Sch.; ch. acctnt., Cyp., 1945; acctnt. gen., Som., 1949; acctnt. gen., Nyasa., 1952.

HIBBERD, G. F. A.—b. 1918; ed. Taunton Sch. and The Queen's Coll., Oxford; mil. serv., 1939–40; admin. offr., G.C., 1940; Nyasa., 1947; secon., S'pore, 1953; trans., S'pore, 1955; ag. dep. sec. (fin.), 1957.

HIBBERT, F. D., C.M.G. (1958), E.D.—b. 1906; ed. Denstone Coll., Bloxham Sch., and St. John's Coll., Camb.; mil. serv., 1939–45; educ. offr., Nig., 1929; chief educ. offr., N. regn., 1951; dep. dir., educ., 1952; chmn., publ. serv. coms., N. Nig., 1954.

HICKLING, C. F., C.M.G. (1951).—b. 1902; ed. Taunton Sch., and St. Catharine's Coll., Camb.; apptd. min. of agric. and fisheries, 1927; fisheries advr. to S. of S., Cols., 1945; temp. dir., trop. fish culture research inste., Malacca, 1957; author of numerous papers and monographs on fisheries, fisheries biology and zoology.

HICKLING, R. H.—b. 1920; ed. Buxton Coll. and Notts. Univ.; solr.; nav. serv., 1941; asst. atty.-gen., Sarawak, 1950; chmn., soc. welf. coun., 1952; spec. duty, Brunei, 1954.

HICKMAN, B. St. J., C.P.M. (1956).—b. 1914; ed. The Old Hall, Wellington, Salop, and Trent Coll., Derbyshire; Br. const., Pal. police, 1935; 1st Br. sgt., 1939; asst. supt., 1944; supt., Maur., 1944; S'pore, 1948; dep. supt., police, 1953; supt., 1957; dir., corrupt practices invest. bureau, 1957.

HICKS, A. H., C.B.E. (1950).—b. 1894; ed. Cardiff High Sch.; mil. serv., 1914–19, lt.; entd. C.A. off., 1913; secon. G.C., sec., harbr. dept., 1925–28; asst. head, pay dept., C.A., 1930; appts. dept., 1930; fin. dept., 1932; dep. head, stores dept., 1935; sec., E.A. currency bd., 1938–39; hd., 1939; prin. priority offr. to S. of S., Cols., 1944–48; hd. fin. dept., 1945; sec. to C.As., 1958.

HICKS, J. H. C.—b. 1912; ed. Cranleigh Sch. and Edin. Univ.; sleeping sickness control offr., N. Nig., 1938; rural educ. offr., educ. dept., 1949; organizer, rural science, min. of educ., N. Nig., 1956.

HICKS, P. H.—b. 1916; ed. St. Paul's Sch. and City and Guilds (Engng.) Coll.; mil. serv., 1940–43, capt.; cadet engnr., K.U.R. & H., 1937; asst. engnr., 1940; section engnr. (construct.), 1948; dist. engnr., E.A.R. & H., 1950; senr., 1952; construct. engnr., harbour dev., 1953; asst. ch. engnr. (construct.), 1954; author of paper on *Portal Peaks of Ruwenzori*, R.G.S.

HICKSON-MAHONY, R. J. A. S.—b. 1915; ed. Haileybury Coll., Rhodes Univ. Coll., Christ's Coll., Camb., and Manchester Univ.; temp. admin. offr., Ken., 1946; asst. sec., E.A.H.C., 1948; dist. offr., Ken., 1950.

HIEW Siew Nam.—b. 1919; ed. Methodist Boys' Sch., Kuala Lumpur, H.K. Univ., and Royal Tech. Coll., Glasgow; temp. tech. asst., P.W.D., Selangor, F.M.S., 1939; pupil engnr., P.W.D., S'pore, 1952; asst. engnr., 1953; senr. exec. engnr., 1957.

HIGGS, W. E.—b. 1915; ed. Public Sch., Harbour Is.; clk., medical dept., Bah., 1934; audit dept., 1953; secon., asst. labr. offr., 1954–57; chief clk., sec't, 1957.

HIGHAM, J. D., C.M.G. (1956), Order of St. Olaf (Chevalier 1st cl.) (1947).—b. 1914; ed. Manchester Gram. Sch. and Gonville and Caius Coll., Camb.; apptd. after compet. exam. asst. prin., admiralty, 1936; asst. p.s. to first lord, 1939; p.s. to parl. sec., and parl. clk., 1940; ag. prin., 1941; prin., C.O., 1946; asst. sec., 1948; secon. as under sec., S'pore, 1953–55, as dir., personnel, S'pore, 1955–57.

HILBOURNE, E. H.—b. 1906; ed. Borough and Regent St. Polys.; Br. P.O., 1920–38; inspr., E.A. posts and tels. dept., 1938; sub-engnr., 1944; exec. engnr., 1951.

HILL, C. de N., O.B.E. (1959).—b. 1917; ed. Cheltenham Coll. and St. Edmund Hall, Oxford; admin. offr., Nig., 1939; sec. for fin., Tang., 1954.

HILL, D. C.—b. 1918; ed. Clifton Coll. and Peterhouse, Camb.; cadet, Tang., 1940; dist. offr., 1942; cl. IIB, 1958; cl. IIA, 1959.

HILL, F. B.—b. 1912; ed. St. George's Coll., J'ca, Columbia and Purdue Univs., U.S.A.; 3rd cl. supt., P.W.D., J'ca, 1941; asst. engnr., 1943; exec. engnr., 1945; suptg. engnr., 1950.

HILL, J. A. C.—b. 1912; ed. Kimbolton Sch., and London Univ.; mil. serv., 1940–46, capt.; 2nd asst. sec., W. Pac. H.C., 1947; Som., 1951; admin. offr., cl. II, Fiji, 1953; cl. I, 1958; seconded asst. col. sec. (admin.), 1958.

HILL, K. A. L.—b. 1899; ed. Dulwich Coll. and Camb. Univ.; mil. serv., 1918–19, 2nd lieut.; I.C.S., asst. mag., 1923; joint mag., 1924; asst. settlement offr., 1924; settlement offr., 1926; dist. mag., 1936; sec. to govt. of Bengal, 1940; registr., co-op. socs., S.L., 1948.

HILL, R. D. R.—b. 1902; ed. Cranleigh; barrister-at-law, Gray's Inn; priv. prac., 1924–26; senr. clk., sec't., B. Guiana, 1926; clk. combined ct. and ct. of policy, 1927; stip. mag., 1930; res. mag., J'ca, 1937; ch. mag., Pal., 1944; puisne judge, Mal., 1947; chmn., rlwy. accident and prison enq. coms., J'ca, 1938 and 1939.

HILL, W. C. H.—b. 1914; ed. St. Lawrence Sch., Manston, and Gordon Boys' Sch., Woking; mil. serv., 1932–46, capt., R.E.; agric. surv. offr., Gold Coast, 1948; senr., 1952; prin. agric. surv. offr., 1956 (Ghana civil service).

HILLIER, H. G.—b. 1913; ed. Euclid St. Sec. Sch., Swindon; asst. storekpr., P.W.D., Nig., 1937; senr. storekpr., marine dept., 1946; chief storekpr., P.W.D., Ken., 1949; contrl., stores, N. Rhod., 1957.

HILLIER, W. J., C.P.M. (1956).—b. 1925; ed. Alfred Sutton Sch., Reading; mil. serv., 1943–46; Pal. police, 1946–48; Mal., 1948; dep. supt., police, Aden, 1956.

HIMELY, L. S., E.D. (1949).—b. 1906; ed. Newton Coll., S. Devon, Bristol and Camb. Univs.; mil. serv. and p.o.w., 1941–45; surv. prob., F.M.S., 1929; spec. duty in Br. N. Borneo, 1930; asst. supt., F.M.S., 1931; senr. survr., 1941; dep. chief survr., 1950; chief survr., gr. II, 1951; gr. I, 1952; dep. survr.-gen., Fed. of Mal., 1955; survr.-gen., Mal. and S'pore, 1956.

HINCHEY, H. J., C.B.E. (1955).—b. 1908; ed. Sydney Gram. Sch. and Univ. and L.S.E.; o/c foreign exchange dept., Bank of N.S.W., Queensland, 1937–40; secon. Fiji govt., to organize exchange cont., 1940; contrlr., imp., expts. and foreign exchange and mem., supply and prod. bd., 1942; admin. offr., gr. II (secon. econ. warfare offr.), 1943; fin. sec., W. Pac. H.C., 1948; fin. sec., Maur., 1952; fin. sec., E.A.H.C., 1957; sometime lectr. in economics, Queensland Univ.

HINDLE, C. W.—b. 1912; ed. Prince of Wales Sch., Nairobi; survey cadet, Ken., 1929; staff survr., 1936; comsnr., lands, B.S.I.P., 1946; survr., Tang., 1952; supt. of surveys, 1955.

HINDLE, J. F., M.V.O. (1956), M.B.E. (1955).—b. 1916; ed. Bacup and Rawtenstall Gram. Sch., Burnley Coll. of Art and Royal Coll. of Art; mil. serv., 1940–46, maj. (desps.); cadet, Nig., 1946; D.O., 1949; secon. P.R. dept., N. regn., 1950; P.R.O., 1953; dir., inf. servs., N. regn., 1954; chief inf. offr., 1957; senr. D.O., 1958.

HINDLE, T.—b. 1915; ed. Blackburn Gram. Sch. and King's Coll., Camb.; cadet, G.C., 1938; asst. dist. comsnr., 1939; dist. comsnr., 1945; secon. labr. dept., 1946; senr. dist. comsnr., 1951; prin. asst. sec., 1954; perm. sec., 1957–58 (Ghana civil service).

HINDMARSH, J. H., C.P.M. (1951).—b. 1914; ed. Durham Sch.; prob. asst. comsnr., police, F.M.S., 1936; asst. comsnr. 1937; title changed to asst. supt., 1938; supt., 1950; asst. comsnr., police, Fed. of Mal., 1953; senr. asst. comsnr., 1955.

HINDS, J. H.—b. 1915; ed. Swansea Gram. Sch., Univ. of Wales, Trinity Coll., Camb. and I.C.T.A.; agric. offr., G.C., 1940; senr., 1948; pasture research offr., N. Rhod., 1953; senr. spec., W. Nig., 1956.

HINDSON, J. R. E.—b. 1909; ed. Uppingham Sch., Magdalene Coll., Camb. and I.C.T.A.; agric. offr., N. Rhod., 1938; senr. agric. offr., 1950.

HINES, D. G.—b. 1915; ed. Blundell's Sch.; mil. serv., 1939–44, capt.; treasury acctnt., Tang., 1945; senr., 1947; senr. co-op. offr., 1953; asst. comsnr., co-op. devel. and asst. registr., co-op. socs., 1956.

HING-CHEONG, H. A.—b. 1924; ed. Queen's Coll., B. Guiana; apptd. B. Guiana, 1942; asst. surveyor, 1944; surveyor and dist. offr., 1945; surveyor, 1949; surveyor and dep. to crown lands offr., Bah., 1955.

HINGLEY, A. C. M., C.V.O. (1954).—b. 1908; ed. Rugby and Trinity Coll., Oxford; Ceylon C.S., 1931–47; asst. estab. offr., Ken., 1947; ch. estab. offr., Nyasa., 1949; sec., gov.-gen., Cey., 1950–54; ch. estab. offr. (supnmy.), Nyasa., 1954; secon., fedl. govt., as mem., interim publ. serv. comsn., 1955.

HIRST, H.—b. 1907; ed. Leeds, Glasgow, Cambridge Univs. and Univ. of Minnesota, U.S.A.; advr., animal husbandry, Malta, 1938; asst. dir., agric., Cyp., 1945; dep. dir., 1956; secon. F.A.O. of U.N., 1951–53, for duty as advr. animal husbandry, Ceylon.

HIRST, H. R., C.B.E. (1956).—b. 1903; ed. Cranleigh; asst. treas., Ken., 1925; senr. asst. treas., 1934; ag. fin. offr., Aden (secon.), 1939; asst. acctnt. gen., 1944; acctnt. gen., H.K., 1945; Nig., 1950–58.

HIRST, T.—b. 1922; mil. serv., 1942–44, R.N.; tech. instr. (mech. engnrng.), Nig., 1947; senr. tech. instr. (N. Nig., 1955).

HITCHIN, P. M.—b. 1913; ed. Colet Ct., St. Paul's and Law Soc. Sch. of Law; mil. serv., 1939–45; solr. (Eng.), col. leg. serv., R.A.R.O.; col. serv., 1946; registr. of high ct., 1946; registr.-gen., Nyasa., 1948.

HO, Yuen.—b. 1917; ed. St. John's Instn., K. Lumpur, and King Edward VII Coll. of Medicine, S'pore; M.O., S'pore, 1947; physician, gen. hosp., 1955.

HO-YEN, J. E.—b. 1916; ed. Queen's Coll., B. Guiana, and Lond. Univ.; senr. asst. govt. analyst, B. Guiana, 1950; govt. analyst, 1954.

HOARE, W. A.—b. 1906; ed. Wesley High Sch.; compositor, B. Hond., 1927; foreman printer, 1939; asst. govt. printer, 1952; govt. printer, 1956.

HOBBS, W. F. J., O.B.E. (1959)—b. 1908; ed. elem. sch. and Camberwell Sch. of Arts and Crafts; mil. serv., 1940–44; machinist-compositor, N. Rhod., 1932; asst. govt. printer, 1944; govt. printer, 1951.

HOBDEN, R. H., D.F.C.—b. 1919; ed. Sir Wm. Borlase's Sch., Marlow; mil. serv., 1940–46, sqdn.-ldr. (desps.); cler. offr., C.O., 1936; H.C.O. (*in absentia*), 1944; reclass. exec. offr., 1946; higher exec. offr., 1949; principal, 1955.

HOBSON, J. B., Q.C. (Ken.) (1950) (Nyasa.) (1953).—b. 1905; ed. Sherborne; barrister-at-law, Middle Temple; mil. serv., K.A.R., 1939–41, and judge advoc.-gen.'s staff, 1941–44, maj.; prin. offr. and 2nd dep. marshal, sup. ct., Trin., 1935; dep. registr. and dep. marshal, 1936; cr. coun., Uga., 1939; solr.-gen., Ken., 1947; atty.-gen., Nyasa., 1951–58; chmn., labour advsy. bd., Ken., 1948–49.

HOBSON, L. J.—b. 1921; ed. Taunton Sch. and St. Catharine's Coll., Camb.; mil. serv., 1941–42; a.d.c. and p.s. to gov., Aden, 1942; polit. offr., 1944; asst. chief sec., 1956.

HOCHOY, S., C.M.G. (1957), O.B.E.—b. 1905 ; ed. St. Mary's Coll., Trin. ; clk., port and marine dept., Trin., 1931 ; labr. offr., 1944 ; dep. indus. advr., 1946 ; comsnr. of labr., 1949 ; dep. col. sec., 1955 ; col. sec., 1956.

HOCKENHULL, A. J. W.—b. 1915 ; ed. Clifton Coll. and Exeter Coll., Oxford ; intern. 1942-45 ; F.M.S. police, 1936 ; secon. foreign serv., China, 1938 ; Chinese spec. branch, S'pore, 1940 ; Mal. security serv., 1946 ; dep. dir., information servs., Mal., 1947 ; prin. asst. sec. (inf.) 1950 ; secon. C.O., 1951 ; public inf. offr., Cyp., 1952 ; public relations advr., B. Guiana, 1954 ; prin. U.K. inf. offr., Fed. of Mal., 1957 ; S'pore, 1958.

HOCKEY, S. W., O.B.E.—b. 1910 ; ed. Univ. Coll., London ; librarian, Trin. cent. library, and dir., E. Caribbean regl. library, 1955 ; admin. Br. Council schemes for estab. of library servs. in E. Caribbean and J'ca, in co-op. with W.I. govts., 1948-55 ; contrib. to Br. and American library journals.

HOCKIN, V. T., C.B.E. (1959)—b. 1903 ; ed. Clarence Sch., Weston-super-Mare, and Sch. of Metall. Mining, Cornwall ; inspr., mines, Tang., 1928 ; senr., 1936 ; ch. inspr., 1945 ; comsnr., mines, 1952.

HOCKING, K. S.—b. 1913 ; ed. Imp. Coll. of Science and Tech., Royal Coll. of Science, London Univ. ; mil. serv., 1939-45, maj. ; sec. and librarian, tsetse research dept., Tang., 1938 ; research offr. (entom.), E.A.T.T.R.R.O., E.A.H.C., 1946 ; offr. i/c, col. insecticide research, Uga., 1947 ; prin. scientific offr., col. pesticides research, Tang., 1951 ; pubns. *Residual Action of D.D.T. against Anopheles gambiae and funestus*; *Aircraft applications of Insecticides in E. Africa*, etc.

HODDER, W. H.—b. 1906 ; ed. Judd Sch., Tonbridge ; mil. serv., 1939-45, major ; asst. dir., supplies, Uga., 1945 ; dir., trade, 1955.

HODGE, D. L. V.—b. 1924 ; ed. Stowe Sch. ; dist. offr., Ken., 1948.

HODGES, C. W., C.B.E. (1958), M.B.E. (1948)—b. 1911 ; ed. Cheltenham Coll. and Christ's Coll., Camb. ; asst. audr., S.L., 1934 ; C.A.D., 1938 ; Malta (secon.), 1942 ; C.A.D., 1943 ; audr. (later prin. audr.), Windward Is., 1945 ; dir., audit., Trin., 1949 ; Tang., 1955 ; contrl. and audr.-gen., Ken. and E.A.H.C., 1957.

HODGES, G. C.—b. 1919 ; ed. Architectural Asscn. Sch. of Archit., Sch. of Planning and Research for Regional Devel. ; mil. serv., 1939-46, lieut. R.E. ; asst. govt. town planner, J'ca, 1952.

HODGSON, A. B.—b. 1916 ; ed. Eton and Oriol Coll., Oxford ; cadet, Tang., 1939 ; dist. offr., 1941 ; secon. C.O., as p.s. to labr. advr., 1944-45 ; admin. offr., cl. IIB, 1957 ; cl. IIA (dir., estab.), 1958.

HODGSON, G. C. D., M.B.E. (1950)—b. 1913 ; ed. Diocesan Coll., Rondebosch, and Rhodes Univ., S.A. ; cadet, Nyasa., 1939 ; mil. serv., 1940-42, lieut. ; asst. dist. comsnr., Nyasa., 1942 ; prov. comsnr., 1952 ; secon., fed. govt., 1958.

HODGSON, J. G.—b. 1915 ; ed. Reitz High Sch., S.A. ; mil. serv., 1939-45 ; temp. asst. acctnt., E.A. posts and tels. dept., 1945 ; acctnat., 1946 ; senr., 1952 ; accts. offr., 1957.

HODGSON, R. G.—b. 1923 ; ed. Highgate Sch. ; mil. serv., 1942-46 ; cadet, N. Nig., 1947 ; cl. III, 1952 ; sec., fed. delimitation coms., 1957-58.

HODIWALLA, N. M., O.B.E.—b. 1900 ; ed. Univ. of Bombay ; med. offr. of health, Aden settlement, 1930 ; supt., prison, in addn., 1948-54 ; M.O.H., Aden, 1955.

HOFFMAN, R. C.—b. 1913 ; ed. Raffles Instn. and Coll., S'pore, and Christ Church, Oxford ; barrister-at-law, Gray's Inn ; probr., S.S., 1937 ; asst. dist. offr., 1939 ; dep. collr., land rev., 1947 ; dist. judge and mag., 1952 ; asst. sec. (service), S'pore, 1956 ; perm. sec. (estab.), 1957.

HOGAN, J.—b. 1903 ; ed. Royal Tech. Coll., Salford ; asst. engnr. (design), K.U.R. and H., 1946 ; design engnr., E.A.R. and H., 1953-58.

HOGAN, Sir Michael, Kt. (1958), C.M.G. (1953), Q.C.—b. 1908 ; ed. Belvedere, Stonyhurst and Trinity Coll., Dublin ; solr. and advoc. (sup. ct. of Ireland) ; barrister-at-law, King's Inn, Dublin, and Inner Temple ; ch. mag., Pal., 1936 ; crown coun., 1937 ; atty.-gen., Aden, 1945 ; solr.-gen., Pal., 1947 ; F.O., 1949, 1950 ; solr.-gen., atty.-gen., Mal., 1950 ; chief just., H.K., 1955 ; revised edn. of laws of Aden, 1948 ; mem. U.K. del. Anglo-Israel finan. negot., 1950 ; chmn., Mal. comtees on fedl. citizenship, educ., road transport ; and dep. chmn., comtee. on introduction of elections, 1951-53.

HOLDER, Sir Frank, Kt. (1957), C.M.G. (1955), Q.C.—b. 1897 ; ed. Harrison Coll. and Codrington Coll., Barb., and Durham Univ. ; barrister-at-law, Middle Temple ; solr.-gen., Barb., 1936 ; judge, asst. ct. of appeal, 1942 ; solr.-gen., B. Guiana, 1944 ; atty.-gen., 1946 ; chief just., 1955.

HOLDER, W. L. S.—b. 1912 ; ed. Beaumont Coll. ; mil. serv., 1939-45, lieut. ; civil reabsorption offr., Ken., 1945 ; labr. offr., Uga., 1948.

HOLFORD-WALKER, A. F.—b. 1922 ; ed. Pangbourne Nautical Coll. and Gonville and Caius Coll., Camb. ; D.O., Ken., 1944.

HOLGATE, J. E.—b. 1921 ; ed. Epsom Coll. and London Univ. ; M.O., Nig., 1951 ; senr. specialist (surg.), 1953 ; E. Nig.

HOLLAND, Miss J. M.—b. 1905 ; ed. Abbey Sch., Malvern Wells and Camb. Univ. ; mil. serv., 1942-46, A.T.S. ; col. educ. serv. ; advr., girls' educ., S'pore, 1951 ; chief woman inspr. and educ. advr., Ken., 1957.

HOLLAND, S. W. C.—b. 1921 ; ed. Roundhay Sch., Leeds, and Selwyn Coll., Camb. ; mil. serv., 1941–46, flt. lieut. ; cadet, Nig., 1946 ; admin. offr., cl. II (senr. D.O.), E. Nig., 1956.

HOLLAND, Miss W. A. B.—b. 1919 ; ed. Lutterworth Gram. Sch., Belgrave Hosp. for Children and Univ. Coll. Hosp., London, Warneford Gen. Hosp., Leamington Spa ; nursing sister, N. Rhod., 1946 ; matron, gr. II, Sarawak, 1955.

HOLLEY, J. H., M.B.E., C.P.M. (1959)—b. 1920 ; mil. serv., 1939–45, capt. ; asst. supt., police, J'ca, 1949 ; dep. supt., 1952 ; o/c police train. coll. and spec. serv. force, Uga., 1955 ; chief of police, Grenada, 1956.

HOLLEY, W. S.—b. 1920 ; ed. King William's Coll., I.O.M. ; mil. serv., 1939–47, maj. ; col. admin. serv., N. Borneo, 1947 ; dist. offr., asst. sec.

HOLLIDAY, L.—b. 1925 ; ed. Broughton Sec. Sch., Edin. ; mil. serv., 1943–47, R.A.F. ; air traffic control offr., Pal., 1947 ; S'pore, 1948 ; ops. offr., 1953 ; N. Borneo, 1955.

HOLLINS, F. R. T.—b. 1915 ; ed. Wesley Coll., Dublin, and Dublin Univ. ; mil. serv., 1940–46 ; M.O.H., Fiji, 1946 ; S.M.O., B.S.I.P., 1953 ; Tang., 1956.

HOLLIS, M. J.—b. 1919 ; ed. Clifton Coll., and Queens' Coll., Camb. ; mil. serv., 1941–46 ; cadet, Nig., 1940 ; secon. publ. serv. comsn., N. Nig., 1955.

HOLLOWAY, G. T.—b. 1904 ; ed. Auburn Sch., Hassetts Coll., Melbourne, and Melbourne Univ. ; income tax dept., C'wealth of Aust., 1921–48 ; asst. compt., income tax, S'pore, 1948 ; senr. asst. compt., 1952 ; compt., 1957.

HOLLWAY, R. W.—b. 1917 ; ed. St. John's Coll. Sch. and Manitoba Univ. ; mil. serv., 1941–45, capt. ; M.O., H.K., 1946 ; S.M.O., 1956.

HOLMES, D. R., M.B.E. (mil.), M.C.—b. 1913 ; ed. Bradford Gram. Sch. and Sidney Sussex Coll., Camb. ; mil. serv., 1941–46, maj. ; cadet offr., cl. II, H.K., 1938 ; asst. sec., Chinese affrs., 1940 ; asst. col. sec., 1946 ; dep. defence sec., 1949 ; ch. asst. sec., Chinese affrs., 1950 ; comsnr., resettlement, 1954 ; cadet offr., cl. I, dir., urban services, 1955 ; regraded cadet offr., staff gr., 1956 ; mem., bd. of exam. in Chinese, 1946.

HOLMES, E. B. G., C.P.M. (1957)—b. 1915 ; ed. Merchiston Prep. Sch., and Maritzburg Coll. ; mil. serv., 1940–45, lieut. ; trooper, Swaz. police, 1935 ; asst. supt., police, 1942 ; supt., 1949.

HOLMES, E. G.—b. 1897 ; ed. Camb. and London Univs. ; mil. serv., 1939–45, lt.-col. ; prof., physiology, Makerere Coll., Uga., 1946 ; dir., E.A. med. survey, 1955 ; author of pp. in *The Biochemical, British, and other Journals on the metabolism of central nervous system ; the effects of toxæmia upon metabolism, and other subjects.*

HOLMES, J. A.—b. 1921 ; ed. Tech. High Sch. and Munic. Coll. of Tech., Belfast ; civil engrn., 1938–54 ; dep. prin. and chief tech. instructor, Barb., 1955 ; prin., tech. institute, 1956.

HOLMES-a-COURT, R. D. H., C.P.M.—b. 1913 ; ed. Haileybury Coll. ; Pal. police, 1933 ; asst. supt., police, Barb., 1939 ; supt., 1941 ; dep. comsnr., 1944 ; supt., police, Nyasa., 1949.

HOLTZ, N. F. de B.—b. 1903 ; ed. Wolmer's Boys' Sch. ; entered J'ca govt. serv., 1921 ; asst. treas., 1946 ; dep. acctnt.-gen., 1950 ; acctnt.-gen., 1953 ; under-sec. (fin.), 1956–58 ; spec. work in connexion with Mona reservoir scheme ; mem. of comtee. appd. to revise colony's fin. instructions ; mem. of anomalies comtee., 1950.

HOMAN, F. D.—b. 1913 ; ed. Tonbridge Sch. and Sidney Sussex Coll., Camb. ; mil. serv., 1940–48, lt.-col. ; D.O., Ken., 1936 ; senr. dist. comsnr., 1955 ; African land tenure offr., 1957.

HON Sui Sen.—b. 1916 ; ed. St. Xavier's Instn., Penang, and Raffles Coll., S'pore ; probtr., S.S., 1939 ; asst. to acctnt.-gen., 1939 ; asst. collr., land rev., 1940 ; police mag., 1940–41 ; col. admin. serv., 1946 ; asst. dist. judge (civil), 1947 ; collr., land rev., 1952 ; senr. collr., 1954 ; dep. comsnr., lands, S'pore, 1955 ; perm. sec., min. of local govt., lands and housing and comsnr., lands, 1957.

HONE, E. D., C.M.G. (1953), C.V.O. (1954), O.B.E.—b. 1911 ; ed. Wellington Coll., Rhodes Univ. Coll., S.A., and New Coll., Oxford ; barrister-at-law, Lincoln's Inn ; cadet, Tang., 1935 ; asst. dist. offr., 1937 ; sec. to govt., Sey., 1944–46 ; secon. Pal., 1946 ; col. sec., B. Hond., 1948 ; ag. gov., 1948–49 and 1952 ; ch. sec., Aden, 1953 ; N. Rhod., 1957 ; ag. gov., occasions, 1953–56.

HONE, Sir Ralph, K.C.M.G. (1951), K.B.E. (civ.) (1946), C.B.E. (mil.) (1943), M.C. (1918), T.D. (1946), K.St.J. (1950), Q.C. (Gib. and Uga.)—b. 1896 ; ed. Varndean, Brighton, and Lond. Univ. ; mil. serv., 1915–18 (capt.), 1941–46 (hon. maj.-gen.) ; appt. min. of munitions, 1918 ; asst. treas., Uga., 1920 ; called to bar, Middle Temple, prac. S.E. circ., 1923–24 ; registr., high ct., Zanz., 1925 ; res. mag., 1928 ; cr. coun., Tang., 1930 ; ag. asst. legal advr., C.O./D.O., 1933 ; atty.-gen., Gib., 1933 ; Uga., 1937 ; comdt., Uga. def. force, 1940 ; ch. civ. affrs. offr., M.E., 1942 ; W.O., 1943–44 ; ch. civ. affrs. offr., Mal., 1945 ; sec.-gen. to gov.-gen., Mal., 1946 ; dep. comsnr.-gen. (col. affrs.), S.E. Asia, 1948 ; gov. and c.-in-c., N. Borneo, 1950 ; ret., re-app. asst. legal advr., C.O./C.R.O., 1954 ; author of *Index to Laws of Gibraltar*, 1933 ; *revd. ed. Laws of Gibraltar*, 1933 ; *Handbook of Native Courts*, 1939.

HONORE, E. J.—b. 1903 ; ed. Winchester Coll. and Brasenose Coll., Oxford ; asst. consvtr., forests, Ken., 1926 ; consvtr., 1952 ; dep. chief consvtr., 1955 ; chief consvtr., 1958.

HONORE, L. E.—b. 1907; ed. Royal Coll., Maur., and London Sch. of Econ.; writer, Royal Coll., Maur., 1936; clk., 1931; computer, Royal Alfred Observatory, 1934; asst. statistician, 1945; senr. statistician, 1946; asst. dir., stats., 1951.

HOOK, M. A. W., C.P.M. (1946) S.B. St. J.—b. 1915; ed. Allhallows Sch. and H.M.S. *Conway*; police, Pal., 1935; asst. supt., Cyp., 1940; supt., 1952; supt., police and prisons, G. and E.I.C., 1957.

HOOK, R. D., C.P.M. (1950).—b. 1913; ed. Mathematical Sch., Rochester; const., Pal. police, 1936; sgt., 1938; asst. inspr., police, Uga., 1941; inspr., 1945; asst. supt., 1947; supt., 1953; senr. supt., police, 1954.

HOOPER, Miss I. A.—b. 1914; ed. St. Ishmael's County Sch., Haverfordwest; nursing sister, Mal., 1946; G. Coast, 1950; senr. nursing sister, 1951; matron, gr. I, Sarawak, 1953.

HOOPER, J. B.—b. 1919; ed. Marlborough Coll. and Queens' Coll., Camb.; asst. dist. comsnnr., G.C., 1941; dist. comsnnr., 1950; supvr. col. serv. courses, London, 1950-52; admin. offr., cl. II 1953; cl. I (Ghana civil serv.), 1956; min. sec., Tang., 1958.

HOOTON, A., Q.C.—b. 1912; ed. Lincoln Sch. and Queens' Coll., Camb.; barrister-at-law, Gray's Inn; mil. serv., 1939-45, maj.; cr. coun., Pal., 1946; H.K., 1948; solr.-gen., 1952; del., U.N. seminar on Human Rights, Baguio, 1958.

HOOTON, J. C., M.B.E. (Mil.), Croix de Guerre.—b. 1912; barrister-at-law; mil. serv., 1940-46, lt.-col. (desps.); Pal. police, 1932; police, G.C., 1937-49; senr. asst. supt., 1946; supt., 1948; secon. cr. coun., 1950; cr. coun., 1951; senr. asst. legal sec., E.A.H.C., 1953; re-desig. dep. legal sec., 1956; atty.-gen., Berm., 1958; mem., E.A. mission, I.B.R.D., W'ton, 1955.

HOPE, N.—b. 1920; ed. St. Andrews Univ.; mil. serv., 1940-41; cadet, Mal., 1941; admin. offr., G.C., 1942; cl. III, 1952; cl. II, 1956-58 (Ghana civil service).

HOPE-JONES, A., C.M.G. (1956).—b. 1911; ed. Kirkby Lonsdale Sch., Christ's Coll., Camb., and Columbia Univ., U.S.A.; mil. serv., 1939-45; econ. and commercial advr., Ken., 1946; sec., comrce. and industry, 1948; mem. (later min.), comrce. and industry, 1949; econ. advr., Anglo-Iranian Oil Co., 1943-46; author of *Income Tax in England during the Napoleonic Wars*.

HOPKINS, I. M.—b. 1902; ed. Bellahouston Acad., Jordan Hill Coll. for Teachers, and Univ. of Glasgow; prin., govt. training coll. for teachers, Trin., 1935; asst. dir., educ., 1947; dep. dir., 1950; dir., 1954; supt., tech. educ. and vocational training centre for ex-service men; chmn. and mem. of educ. and industrial training comtees.; supt. of tech. classes; author of *Vocational Education in Trinidad*.

HOPKINS, T. F. G.—b. 1902; ed. Epsom Coll. and R.M.C., Sandhurst; comsmd. Gloucs. regt., 1922; secon. G.C. regt., R.W.A.F.F., 1926-29; admin. cadet, Nig., 1930; secon. Gam., 1935-39; senr. D.O., 1949; resdt., N. Nig., 1955-58.

HOPWOOD, B. E. C.—b. 1919; ed. Ardingly Coll., King's Coll., Taunton and St. Mary's Hospital; M.O., Falk. Is., 1944; Uga., 1948; S.M.O., 1954; specialist, 1959.

HORLEY, N. A.—b. 1905; ed. Wallingbrook Sch., and Westminster Training Coll.; asst. master, Ken., 1947; educ. offr., 1953.

HORN, D. W.—b. 1915; ed. Charterhouse Sch. and Edin. Univ.; Gam., 1941-49; M.O., Nig., 1949; med. statistician, 1953.

HORNBY, D. M.—b. 1913; ed. Ewell Castle Sch. and Law Society Sch. of Law; solicitor; mil. serv. and judge advoc.-gen. dept., 1940-46; legal asst., dept. of publ. prosec., 1946-51; resdt. mag., Ken., 1951; registr., supreme ct., 1956.

HORNE, E. N., M.B.E.—b. 1902; ed. Highbury County Secondary Sch.; boy clk., C.O., 1918; clerical offr., 1920; H.C.O., 1930; higher exec. offr., 1942; senr. exec. offr., 1947; chief exec. offr., 1956.

HORNER, A. W., T.D.—b. 1909; ed. Felsted Sch.; mil. serv., 1939-46, lt.-col.; asst. sec., Ken., 1950; asst. comsnnr., lands, 1953; comsnnr., 1955.

HORSFALL, G. J.—b. 1905; ed. Cheltenham Coll. and Keble Coll., Oxford; barrister-at-law, Gray's Inn; cr. coun., Nig., 1936; S.L., 1943; ch. mag., Fiji, 1947; title changed to senr. mag., 1950; jud. comsnnr., B.S.I.P., 1953; judge, Zanz., 1958.

HORSHAM, J. F.—b. 1917; ed. Arima High Sch. and Coll. of Tech., Manchester; mil. serv., 1942-46, flt. sgt.; 2nd cl. clk., Trin., 1939; 1st cl., 1947; labr. offr., 1952; asst. sec., 1954.

HORSMAN, J. E.—b. 1920; ed. Brudenell Boys Sch., and Leeds Coll. of Commerce; mil. serv., 1940-46; clk., K.U.R. and H., 1946; office asst., E.A.R. and H., 1955; admin. asst., 1957.

HORTON, D. C., D.S.C. (1944), Silver Star (U.S.A., 1943), Selangor Conspicuous Gallantry Medal (1952).—b. 1915; ed. Wykeham Hse. Sch., Worthing, Eastbourne Coll., Camb. Univ.; mil. serv., 1942-46, lieut., R.N.V.R.; cadet, B.S.I.P., 1937; M.C.S., cl. IV, asst. registr., S'pore, 1946; D.O., Lower Perak, 1946; 2nd asst. estab. offr., K.L., 1948; asst. sec., "A" sect., S'pore, cl. III, 1948; dep. sec., soc. welf., 1950; D.O., K. Selangor, 1951; cl. IC, sec. and exec. offr., R.I.D.A., Fed. of Mal., 1952; infn. offr., C.O., 1957.

HORTON, T., C.P.M. (1951).—b. 1912; ed. Ropewalk Sch., York, E. Essex Commercial Coll.; mil. serv., 1939-46; U.K. police force, 1936-39; asst. supt., police, Mal., 1946; supt., 1953; asst. comsnnr., 1955.

HOSEGOOD, P. H.—b. 1924; ed. Beaumont Sch., and Egerton Coll. of Agric., Ken.; mil. serv., 1942-46, R.N.V.R.; scien. asst., E.A.A.F.R.O., 1947.

HOSEIN, I.—b. 1916; ed. Naparima Coll., I.C.T.A., McGill and London Univ.; agric. asst., Trin., 1937; supt., public gdns., grounds and pastures, 1944; agric. offr., 1954; agronomist, 1956.

HOSTEN, G. F.—b. 1924; ed. Grenada Boys' Secondary Sch. and London Univ.; cler. appts., Grenada, 1943-49; clk., leg. co., 1950; prin. asst. sec., min. of trade and production, 1957.

HOTINE, Brig. M., C.M.G. (1949), C.B.E. (1945).—b. 1898; ed. Southend High Sch., R.M.A., Woolwich, and Magdalene Coll., Camb.; mil. serv. in world wars I and II; survey appts., 1925-39; dep. dir., surv., attd. B.E.F., 1939; dir., surv., home forces, 1940; E.A. and Greece, 1940-41; dir., mil. serv. and o/c, geog. sectn., gen. staff, W.O., 1941; dir., o'seas surveys and surveys advr. to S. of S., Cols., 1946.

HOUAREAU, F. M.—b. 1920; ed. St. Louis Coll., Sey.; N.C.O. police, Sey., 1942; asst. gaoler, 1949; chief gaoler, 1951; supt., prisons, 1955.

HOUGHTON, H., C.B.E. (1954).—b. 1904; ed. Emmanuel Coll., Camb.; headmr., Priory Sch. for Boys, Shrewsbury, 1938-46; educ. planning offr., J'ca, 1946; dir. of educ., 1949; perm. sec. and dir., educ., 1953; dep. educ. advr. to S. of S., Cols., 1956.

HOWARD, C. W.—b. 1913; ed. St. Bees Sch.; mil. serv., 1939-43, maj.; labr. offr., Ken., 1939; senr., 1946; regnl. asst. labr. comsnr., Tang., 1951; asst. labr. comsnr., 1952; dep. labr. comsnr., 1953.

HOWARD, F.—b. 1911; ed. Manchester Gram. Sch.; apptd. Mal. b'casting dept., 1946; station man., and engr. i/c, Penang, 1947; engr. i/c, 1952; S'pore, 1953.

HOWARD, Lieut.-Col., The Hon. H. A. C.—b. 1913; ed. Newman Sch., New Jersey, U.S.A., Downside Sch., and R.M.C., Sandhurst; comsnd., Coldstream Guards, 1932; secon. Somaliland Camel Corps, 1935-36; resigned comsn., 1937; mil. serv., 1939-45 (desps.); temp. appt., C.O., 1946; admin. offr., Ken., 1947; p.s., gov., 1952-53; secon., comsnr., Virgin Is., 1954; adminr., 1956; St. K., 1956.

HOWARD, J. J.—b. 1922; ed. Mungret Coll., Limerick, and Univ. Coll., Dublin; asst. exec. engr., P.W.D., Sarawak, 1948; secon., state engr., Brunel, 1949-51; exec. engr., 1953; senr. exec. engr., 1958.

HOWARD, J. W.—b. 1917; ed. Gresham's Sch. and Magdalene Coll., Camb.; mil. serv., 1940-43 (desps.), D.O., Ken., 1939; supvr., col. serv. courses, Camb., 1951-53; senr. dist. comsnr., Ken., 1957.

HOWARD, W. S.—b. 1920; ed. Melbourne C. of E. Gram. Sch., and Royal Australian Naval Coll.; mil. serv., 1939-46, capt.; cadet, Nig., 1947; D.O., Basuto, 1953.

HOWARD-DRAKE, J. T. A.—b. 1919; ed. Hele's Sch., Exeter; mil. serv., 1939-46, maj. (desps.); asst. inspr., min. of health, 1937; higher exec. offr., min. of nat. ins., 1947; asst. prin., C.O., 1947; p.s. to par. U.S. of S., 1949; prin., 1950; p.s. to S. of S., 1956.

HOWE Yoon Chong.—b. 1923; ed. Gan Eng Seng English Sch., S'pore, St. Francis Instn., Malacca, and Raffles Coll., S'pore; teacher, Raffles Instn., S'pore, 1949; listener research offr., dept. of b'casting, 1949; estab. offr., 'D', 1951; mag., 1953; sec., public serv. comsn., 1955.

HOWELL, A. T., C.B.E. (1953).—b. 1897; ed. Mill Hill Sch., Caius Coll., Camb., and St. Thomas's Hosp., Lond.; mil. serv., 1915-19, lieut.; med. offr., Ken., 1926; asst. D.M.S., 1946; D.D.M.S., N. Rhod., 1947; D.M.S., Tang., 1950; ret., re-app. med. research sec., E.A.H.C., 1956.

HOWELL, P. P., O.B.E.—b. 1917; ed. Westminster Sch., Trinity Coll., Camb., and Christ Church, Oxford; asst. dist. comsnr., Sudan polit. serv., 1938; asst. p.s. to gov.-gen., 1940; polit. offr., O.E.T.A. (Eritrea), 1941; dist. comsnr., 1945; dep. gov., 1953; ret., 1955; re-app., asst. chief sec., Uga., 1955; senr. asst. sec., 1955; perm. sec., 1957; chmn., Jonglei investn. team, 1948-53, and southern devel. investn. team, 1953-55; publ. *A Manual of Nuer Law* (O.U.P., 1954); ed. *The Equatorial Nile Project and its effects in the Anglo-Egyptian Sudan* (5 vols.), 1954; ed. *Natural Resources and Development Potential in the Southern Provinces of the Sudan* (2 vols.), 1955.

HOWES, A. M. D.—b. 1903; ed. Ashford Gram. Sch., Southlands Gram. Sch. and King Edward VII Sch.; mil. serv., 1926-31, 1939-45, wing comdr.; survr., lands and mines dept., Tang., 1932; ops. offr., civ. aviation, E.A.H.C., 1947; chief ops. offr., 1952; regional civ. aviation rep., Tang., 1955-59.

HOWLING, G. E.—b. 1895; ed. Felsted and Univ. Coll., Lond.; mil. serv., 1915-19, comsn., 1917; senr. asst. Imp. Inst., 1921; vice prin. (mineral resources dept.), 1937; prin., 1946; prin., mineral resources divn., col. geol. surveys, 1949; publns. *Diatomaceous Earth*, 1928; *Beryllium*, 1931, *Gemstones*, 1933, *Asbestos*, 1937, *Chrome Ore*, 1940; also various anon. publns. in *Bulletin of Imperial Institute*.

HOY, W. J.—b. 1921; ed. St. John's Coll., Belize; app. B. Hond., 1939; gen. clerical serv., 1940-53; dist. comsnr., 1954; asst. sec., 1956.

HOYLE, R. W., C.P.M. (1954).—b. 1909; ed. Dunfermline High Sch.; senr. supt., police, Ken., 1949; asst. comsnr., 1954.

HOYLE, S. T., O.B.E. (1955).—b. 1907; ed. Pembroke Coll., Camb. and I.C.T.A.; ch. agric. research offr., Nyasa., 1948.

HUBBARD, P. C.—b. 1902 ; ed. Mill Hill and Gonville and Caius Coll., Camb.; barrister-at-law, Inner Temple; cadet, B. Sol. Is. Prot., 1928; ch. mag. and legal advr., 1930 and 1932-34; Br. judge of jt. ct., N. Heb. comsnnr., 1930-32; ch. mag., Pal., 1934; relieving pres., 1941; pres., 1945; puisne judge, 1947; Nig., 1948; judge, Fed. of Nig., 1956-58.

HUCKS, G. W. Y.—b. 1906; ed. Highgate Sch. and Christ's Coll., Camb.; cadet, Tang., 1929; dist. offr., 1931; prin. asst. sec., 1948; senr. dist. offr., 1953; admin. offr., cl. IIA, 1956; cl. I (supvr., elections), 1957.

HUDD, H. R.—b. 1915; ed. Tonypany Secondary Sch., and Welsh Nat. Sch. of Medicine; mil. serv., 1940-46, R.A.M.C.; M.O., Tang., 1947; Uga., 1948; specialist (anaesthetist) 1949.

HUDSON, H. L.—b. 1913; ed. Kingswood Sch., Bath, King's Coll., London, and Westminster Coll.; mil. serv., 1941-46; educ. offr., Uga., 1946; senr. educ. offr., 1955.

HUDSON, J.—b. 1906; ed. Royal Gram. Sch., Lancaster; asst. loco. supt., K.U.R. & H., 1937; dist. loco. supt., 1946; wks. supt., E.A.R. & H., 1948; asst. ch. mech. engrn. (wks.), 1954; ch. mech. engrn., 1955.

HUDSON, R. S., C.M.G. (1946).—b. 1900; ed. St. Edward's Sch., Oxford; mil. serv., 1918, 2nd lieut., R.A.F.; cadet, N. Rhod., 1919; asst. native comsnnr., 1921; native comsnnr., 1926; dist. offr., 1929; asst. ch. sec., native affairs, 1936; labour comsnnr., 1940; prov. comsnnr., 1944; sec. for native affairs, 1945; ret., 1949; apptd. to C.O., 1949, as head of African studies branch; mem., E.A. royal comsnn., 1953.

HUDSON-DAVIES, J., C.B.E. (1956), Order of the Nile (Officer Cl.).—b. 1908; ed. Shoreditch Tech. Coll.; engrg. dept., Br. P.O., 1925; supt., radio servs. and b'casting, Egypt, 1938; chief engrn., posts and tels. dept., Sudan, 1943; asst. dir., 1945; dir., 1950; P.M.G., Aden and Som., 1955.

HUGGINS, C. G.—b. 1911; ed. St. V. Gram. Sch. and Lond. Sch. of Econ.; P.R.O. and local govt. offr., St. V., 1950; labr. comsnnr., 1951.

HUGGINS, L. C.—b. 1901; dist. med. offr., Bah., 1928; asst. med. offr., 1943; med. offr. and bacteriologist, 1946; M.O./surg., 1958.

HUGGINS, S. A.—b. 1907; ed. Iere Cent. High Sch., and Queen's Royal Coll.; dep. registr.-gen., Trin., 1938; registr.-gen., 1946; dep. crown solr., 1949; crown solr., adminr.-gen. and public trustee, 1954.

HUGHES, D. H., O.B.E. (1958).—b. 1914; ed. Friends' Sch., Saffron Walden, and Law Soc. Sch. of Law; solr.; mil. serv., 1940-41; asst. adminr.-gen., dep. offl. receiver and dep. public trustee, Uga., 1941; adminr.-gen., offl. receiver, etc., 1950; mem., comsnn. enq. into progress of co-op. movement in Mengo, Masaka and Busoga districts.

HUGHES, H. E. O., O.B.E. (1958)—b. 1917; ed. Dean Close Sch. and Gonville and Caius Coll., Camb.; mil. serv., 1940-41, lieut.; cadet, S.L., 1940; asst. dist. comsnnr., 1943; dist. comsnnr., 1949; secon. C.O., 1948-50; asst. chief sec., Uga., 1954; dep. estab. sec., 1955; estab. sec., 1955.

HUGHES, H. J.—b. 1904; ed. Queen's Royal Coll., Trin., and I.S. Coll., Windsor; barrister-at-law, Gray's Inn; mag., St. V., 1930; B. Hond., 1938; atty.-gen., 1944; puisne judge, B. Guiana, 1950; puisne judge, E. Nig., 1956; chmn., housing and town plan. comtee.

HUGHES, J. D. W., O.B.E. (1959)—b. 1917; ed. Rossall Sch. and Trinity Coll., Dublin; cadet, S.L., 1941; asst. dist. comsnnr., 1944; dist. comsnnr., 1949; perm. sec., 1958.

HUGHES, J. F.—b. 1919; ed. Houghton-le-Spring Gram. Sch., Sheffield and Oxford Univs.; mil. serv., 1941; asst. consvtr., forests, Tang., 1942; utilisation offr., 1947; consvtr., forests, Uga., 1958; author of *The Influence of Forests on Climate; The Influence of Forests on Water Supplies; A New Type of Charcoal Kiln; Charcoal Kilns; The Necessity for Wood Preservation in Tanganyika; Axes, Selection, Maintenance and Use.*

HUGHES, N.—b. 1910; ed. Barlows Sch., Macclesfield, and Stockport Coll.; acctnt., treasry, Nig., 1945; P.W.D., 1945; senr. acctnt., 1949; chief acctnt., 1952; fin. offr., min. of works, N. Nig., 1958.

HUGHES, O. G.—b. 1912; ed. Council Sch., Bootle, Ches.; prison service, U.K., 1937-50; supt., prisons, G.C., 1950; senr. supt., 1952; prin. supt., 1954; dep. dir., prisons, 1956 (Ghana civil service).

HUGHES, P., O.B.E. (1957)—b. 1912; ed. Bradfield Coll.; mil. serv., 1940-45, lt. R.N.; cadet, Swaz., 1931; p.s. to high comsnnr., 1934; D.O., Basuto., 1936; Br. Sol. Is. Prot., 1947; sec., native affrs., high comsnnr's off., W. Pac., 1953; dist. comsnnr., Basuto., 1955; 1st asst. sec. (admin.), 1958.

HUGHES, P. M., M.B.E. (1941)—b. 1911; ed. Wellington Coll. and R.M.C., Sandhurst; mil. serv., 1931-47, brig.; dist. offr., Ken., 1947; senr. dist. comsnnr., 1957.

HUGHES, R. H.—b. 1917; ed. King Henry VIII Sch., Coventry and Camb. Univ.; mil. serv., 1939-40, 2nd lt.; land survr., H.K., 1941; asst. supt., crown lands, 1953; sec., town planning bd.

HUGHES, T. E.—b. 1908; ed. Friars Sch., Bangor, and Jesus Coll., Oxford; C.A.D., 1931; asst. audr., Nig., 1931; C.A.D., 1935; N. Rhod., 1935; C.A.D., 1936; audr., Som., 1936; C.A.D., 1937; col. audr., Gib., 1941; sec. and exec. offr., resettlement bd., concurrently, 1943-45; labour and welf. offr., 1944; cl. III, M.C.S., 1946; dep. sec., soc. welf., S'pore, 1946; cl. II, 1947; cl. 1C, prin. asst. sec., fedl. sec't, 1950; cl. 1B, sec., mem. for health, 1951; sec., exc. offr., rural and indust. dev. authy., sec., mem. for health, 1952;

sec., min. for educ., 1955; ag. pres., K.L. munic. coun., 1955; sec., min. of educ., superscale D, 1956.

HUGHES-RICE, T. T., M.B.E.—b. 1907; ed. Llanyre Hall, Llandrindod Wells, and Radley Coll.; field asst., Ken., 1939; agric. offr., 1948; prov. agric. offr., 1955; asst. dir. agric. (field), 1957.

HUGUES, E. D.—b. 1904; ed. Royal Coll., Maur.; acting mag., Maur., 1947; dist. mag., 1948.

HULSE, S. E., M.B.E. (1954).—b. 1898; ed. St. John's Coll. and Bannister's Sch., Belize; 3rd gr. cust. and excise offr., B. Hond., 1922; 1st cl. clk., 1938; senr. clk. and clk. to leg. coun., 1945; senr. admin. asst., 1952; dist. comsnnr., 1952.

HUMBERT, E.—b. 1902; ed. London Univ.; asst. master, Maur., 1929; educ. offr., gr. III, 1946; gr. I, 1948.

HUMBERT, L. J. G.—b. 1916; ed. St. Joseph Coll. and Royal Coll., Maur., and Brighton Tech. Coll.; mil. serv., 1940-41; tracer, P.W.D., Maur., 1937; asst. inspr., 1937; o'seer, 1941; inspr., gr. II, 1946; exec. engnr., 1949.

HUME, A. P., C.I.E.—b. 1904; ed. Univ. Sch., Hastings and King's Coll., Camb.; I.C.S., 1927; jt. sec., supply dept., India, 1944; dist. mag., 1947; prin., dept. of health for Scotland, 1947-49; asst. fin. sec., Ken., 1950; sec., min. of forest dev., game and fisheries, 1954; perm. sec., 1957-58.

HUMFREY, B. B., O.St.J.—b. 1903; ed. Cranleigh; mil. serv., 1939-47, lt.-col.; asst. supt., police, Dominica, 1948; St. L., 1950; dep. supt., Grenada, 1952; supt., Dominica, 1953.

HUMFREY, W. B. G.—b. 1923; ed. Bedford Sch.; mil. serv., 1941-47, capt. (desps.); apptd. prison serv., G.C., 1948; asst. supt., police, 1952; supt., 1957 (Ghana civil service).

HUMPHREY, A. H. P., C.M.G. (1959), O.B.E. (1952).—b. 1911; ed. Eastbourne Coll. and Merton Coll., Oxford; cadet, F.M.S., 1934; p.s. to ch. sec., 1935; to gov., 1936; cl. V, 1937; res., Labuan, 1940; cl. IV, 1941; C.O., 1945-46; cl. III, asst. sec., S'pore, 1946; asst. estab. offr., 1946; Imp. Def. Coll., 1948; asst. sec., def., fedl. sec't, 1949; cl. II, 1950; cl. IC, 1951; cl. IB. sec. for internal def. and security, F. of Mal., 1953; staff gr. A, 1953; sec., treasury, 1957; M.E.C. and M.L.C. 1952-57.

HUMPHREY, N., O.B.E. (1956).—b. 1897; ed. Haberdashers' Hampstead Sch.; mil. serv., 1915-16, 2nd lt.; agric. offr., Ken., 1930; senr., 1940; secon. from 1944 for investns. into sociological aspects of African agric.; agric. and forestry offr., St. Helena, 1950; author of *The Relationship of Population to the Land in S. Nyeri: Thoughts on the Foundations of Future Prosperity in the Kikuyu Lands*, 1945; *The Liguru and the Land, Sociological Aspects of Some Agricultural Problems in N. Kavirondo*.

HUMPHREY, R. P.—b. 1910; ed. Belmont Coll., London; cost acctnt., Br. P.O., 1939; senr., 1940; S.O.II (finance), P. and T. branch, control comsnn. Germany, 1945; dep. contr. (finance), 1946; fed. chief acctnt., Libya, 1952; asst. P.M.G. (finance) and chief acctnt., E.A.P. and T., 1956.

HUMPHRIES, Lt.-Col. G. J., O.B.E. (1954).—b. 1900; ed. St. James Sch., Tyresham, Magdalen Coll. Sch., Brackley, and Reading Univ.; mil. serv., 1939-46, lt.-col.; survr., Nig., 1928; senr., 1945; dep. dir., o'seas surveys, 1946.

HUMPHRIES, P. J.—b. 1921; ed. Christ's Coll., Christchurch, N.Z., and Canterbury Coll., N.Z. Univ.; mil. serv., 1940-46, major; admin. cadet, Tang., 1947; dist. offr., 1949.

HUNT, E. O. W., D.S.O. (1947).—b. 1910; ed. Malvern Coll., and Brasenose Coll., Oxford; mil. serv., 1940-45, maj.; cadet, Nig., 1938; admin. offr., cl. II, 1953; cl. I, (resdt.) N. Nig., 1957; pubn. *An Experiment in Resettlement*.

HUNT, H. R.—b. 1907; tech. instr., Nig., 1947; senr. tech. instr., N. Nig., 1955.

HUNT, J. A., O.B.E. (1954).—b. 1906; ed. Marlborough, and St. Catharine's Coll., Camb.; mil. serv., 1940-46; oil explor. geologist, 1928-36; admin. offr., Som., 1936; secon. as ch. geol., 1952-57.

HUNT, N. D., M.M. (1941).—b. 1911; ed. Newton Abbot Gram. Sch. and Seale-Hayne Agric. Coll.; mil. serv., 1939-45, capt.; dist. asst., N. Rhod., 1946; labr. offr., 1948; senr. labr. offr., 1954; asst. labr. comsnnr., 1955.

HUNT-COOKE, A., O.B.E. (1958).—b. 1906; ed. Univ. Coll. Sch., Hampstead, and St. John's Coll., Camb.; educ. offr., Nig., 1928; senr., 1944; secon. Maur., 1942-47; advr., teacher training, Nig., 1954.

HUNTER, C., O.B.E. (1959).—b. 1912; ed. Rutlish Sch. and Univ. Coll., Oxford; mil. serv., 1940-44; asst. audr., Ken., 1936; G.C., 1944; senr. asst. (later senr. audr.), 1947; senr. audr., Mal., 1949; prin. audr. (later dir., audit), Sarawak, 1954.

HUNTER, C. J.—b. 1914; ed. Arundel Hse. Sch., Graeme Coll. and Rhodes Univ. Coll.; mil. serv., 1939-45, lieut.; educ. dept., Anglo-Egyptian Sudan, 1946-49; Bech. Prot., 1951; dep. dir., educ., 1956.

HUNTER, J. E.—b. 1907; ed. Royal Gram. Sch., Newcastle; solr., 1937; comsnnr. for local govt., Ken., 1950-59.

HUNTER, J. K., O.B.E. (1956).—b. 1913; ed. George Watson's Coll., Skerry's Coll. and Glasgow Univ.; med. offr., Uga., 1939; S.M.O. (labour), 1949; asst. D.M.S., 1950; D.D.M.S., 1952-58.

HUNTER, K. H., O.B.E. (1957).—b. 1905; ed. Berkhamsted Sch.; mil. serv., 1939-46, maj.; survr., Nig., 1928; senr., 1949; asst. dir., survs., 1950; dir., N. regn., 1951; survr.-gen., 1957; in charge of spec. topog. surv., Barb., Windward and Leeward Is., 1945.

HUNTER-SMITH, J. D.—b. 1923; ed. St. Albans, Reading Univ. and I.C.T.A.; agric. offr., Tang., 1945; prin. agric. offr., Swaz., 1956.

HURD, H. R.—b. 1914; ed. Bridlington Sch., Yorks; tax clk., inland rev., U.K., 1930; tax offr., 1932; senr., 1937; asst. inspr., 1939; H.M. inspr., taxes, 1944; higher gr., 1947; senr. inspr., 1953; comsnr., inc. tax, Maur., 1954.

HURLEY, W. H.—b. 1910; ed. St. Stephen's Green Sch. and Trinity Coll., Dublin; mag., Nig., 1940; ch. registr., 1949; puisne judge, 1953; judge, N. regn., 1955; senr. puisne judge, 1957.

HURST, H. R. G.—b. 1919; ed. Darwin and Blackpool Gram. Schs. and St. Catharine's Coll., Camb.; mil. serv., 1940–46, maj.; labr. offr., Tang., 1946; asst. labr. comsnr., 1954; sec., manpower comtee., 1951; sec., comtee. apptd. to inq. into the efficiency and utilis. of govt. labr., 1952.

HUSBAND, J. I.—b. 1919; ed. Wellington Coll. and Trinity Coll., Oxford; cadet, S. Leone, 1940; dist. comsnr., 1946; prin. labr. offr., Ken., 1952; asst. labr. comsnr., 1954; dep. labr. comsnr., 1957.

HUSBANDS, C. S.—b. 1926; ed. Harrison Coll., Barbados; barrister-at-law, Middle Temple; asst. master, Parry Sch., Barb., 1946–49; dep. registr., supreme ct., Barb., 1954; legal asst. to atty.-gen., Grenada, 1954; mag., 1956; Antigua, 1957; ag. crown atty., mag. and registr., Montserrat, 1957.

HUSSEY, T. W.—b. 1912; ed. Ashford Gram. Sch., Wye Coll. and St. Catherine's, Oxford; mil. serv., 1940–43, capt.; asst. consvr., forests, Nig., 1938; senr. asst. consvr., 1949; consvr., S. Cams., 1956.

HUTCHESON, I. S.—b. 1918; ed. Kelso High Sch. and Edin. Univ.; mil. serv., R.A.F.; agric. offr., Bech. Prot., 1946; dir., agric., 1954; asst. dir., agric., N. Rhod., 1958.

HUTCHINGS, C. D. F.—b. 1912; ed. Munro Coll., J'ca, and Ontario Agric. Coll., Canada; junr. agric. offr., J'ca, 1938; agric. offr., gr. I, 1945; senr., 1947; dep. dir. of agric. (extension servs.), 1949; redessig. dir., extension servs., 1957.

HUTCHINSON, C. K.—b. 1902; ed. Naparima Coll.; agric. advr., Trin., 1931; chief inspr. of co-ops. and senr. agric. asst., 1939; chief inspr., dept. of co-op. devel., 1950; dep. comsnr., co-op. devel., 1953; asst. Benham and Soulbury sugar comsns., tech. advr., cane farmers' arbit. bd., Trin.; advr. to govt. on labr. riots, 1934.

HUTCHINSON, G. A.—b. 1922; ed. Latymer Upper Sch. and Jesus Coll., Camb.; asst. audr., Nig., 1944; senr. audr., W. Pac. H.C., 1948; senr. audr., Fiji, 1950; Ken., 1952; prin. audr., Tang., 1956; dep. dir., audit, 1958.

HUTCHINSON, H., O.B.E. (1956).—b. 1905; ed. Durham Univ.; asst. man., Cotton Seed Farm, N. Nig., 1928; Cotton Experimental Station, Barberton, 1931; cotton insect pest surv. section, Swaz., 1933; contract offr., Colonial Development and Food Production Schemes, 1944; agric. experimental offr., 1945; agric. offr., 1948; prin. agric. offr., 1950.

HUTCHINSON, M. P.—b. 1918; ed. Eastbourne Coll. and Guy's Hosp., London; M.O., S. Leone, 1943; sleeping sickness M.O., Nig., 1947; secon. to W.A. inst. for trypanosomiasis research as research epidemiologist, 1949; dep. dir., W.A.I.T.R., 1956–58; author *Epidemiology of Human Trypanosomiasis in British W. Africa*.

HUTCHINSON, R. A.—b. 1915; ed. Durham Univ. and Royal (Dick) Vet. Coll., Edin.; vet. offr., S. Leone, 1943; G.C., 1948; senr. vet. offr., 1952; chief vet. offr., 1958 (Ghana civil service); mem., mission to investigate meat supply in W.A., 1950.

HUTCHINSON, T. E.—b. 1900; ed. Miller Acad., Edin. Univ., Moray Hse. Training Coll. and Oxford Univ.; mil. serv., 1918–19; prin., Queen's Royal Coll., Trin., 1943; dir., educ., Bah., 1946; educ. research for Scottish res. coun., also in Bah.

HUTCHISON, H. G.—b. 1920; ed. Highgate Sch., Reading and Edin. Univs.; mil. serv., 1939–45, major; livestock offr., Tang., 1947; author *Studies on the environmental physiology of cattle in Tanganyika*; *Experimental crossbreeding of cattle in the United States*.

HUTSON, C. T., C.B.E. (1959)—b. 1906; clk., K.U.R. & H., 1929; asst. supt., 1939; asst. supt. of the line, 1945; E.A.R. & H., 1948; ch. commercial supt., 1952.

HUTSON, L. R.—b. 1904; ed. Harrison Coll., Barb., Ontario Vet. Coll. and Univ. of Toronto; vet. offr., Leeward Is., 1933; J'ca, 1939; Antigua, 1939; ch. vet. offr., Leeward Is., 1942; vet. offr., dept. of sci. and agric., Barb., 1948; dep. dir., agric. (animal husb.), Trin., 1952; redessig. tech. offr. (animal husb.), 1958; author of numerous articles published in vet. and med. journals.

HUTT, Sir Bruce, K.B.E. (1956), C.M.G. (1949), O.B.E. (1943).—b. 1904; ed. St. Andrew's Coll., Grahamstown, S.A., and Univ. Coll., Oxford; cadet, Tang., 1925; asst. dist. offr., 1928; dist. offr., 1938; dep. prov. comsnr., 1944; prov. comsnr., 1946; dep. chmn. and exec. offr., dev. comsn., 1946; mem., dev. and wks., 1949; dep. ch. sec. and mem. for dev. and wks., 1950; ch. sec., 1951; ag. gov. various occasions, 1952–53; adminr., E.A.H.C., 1954.

HUTTON, P. W.—b. 1908; ed. Haileybury Coll. and Camb. Univ.; M.O., Uga., 1937; specialist physician, 1946; senr. specialist, 1957.

HUTTON, W. W.—b. 1923; ed. Prince of Wales Sch., Nairobi; mil. serv., 1942–46, F/o; clk., audit, Ken., 1941; tax offr., E.A.H.C., 1950; estimates offr., Uga., 1953; asst. sec., 1955.

HYDE, A. K., D.F.C.—b. 1915; ed. C.M.S. Gram. Sch., and Methodist Boys' High Sch., Freetown; S. Leone civil serv., 1937; mil. serv., 1941-47, R.A.F.; cadet, admin., S. Leone, 1947; dist. comsnnr., 1954.

HYDER, N. W.—b. 1921; ed. O'Connell Sch., Dublin, and Newbridge Coll.; mil. serv., 1941-46, major (desps.); collr., customs and excise, G.C., 1946; senr. collr., 1953; prin. collr., 1956; asst. compt., 1957 (Ghana civil service).

HYNE, Sir Ragnar, Kt. Bach. (1956).—b. 1893; ed. S. Brisbane Tech. High Sch. and Queensland Univ.; barrister-at-law; mil. serv., 1916-17 and 1943-44, maj.; dir., educ., Tonga, 1920; ch. mag. and leg. advr., B.S.I.P. (secon.), 1929; dir., educ. and sec. to premier, Tonga, 1932-36; ch. police mag. and leg. advr., 1933-36; sec. to premier, ch. police mag., ch. just. and judge of the land ct., 1936-38; res. mag. and asst. legal advr., W. Pac. H. C. (secon.), Fiji, 1942-43; ch. mag. and leg. advr., B.S.I.P., 1938-44; solr.-gen., S.L., 1944; atty.-gen., 1945; o.a.g., 1948; puisne judge, G.C., 1948; ch. just., Fiji, 1953; ret., re-app. senr. puisne judge, Cyp., 1958.

IEVERS, F. G. E.—b. 1910; ed. Epsom Coll., Lower Sch., and Dover Coll.; Br. P.O., 1933-46; traffic offr., E.A. posts and tels. dept., 1946; traffic supt., 1946; contrl. traffic (telecoms.) 1949.

ILES, W. R.—b. 1908; ed. in Trinidad; compositor's apprentice, Trin., 1924; time-keeper, 1945; sales and record clk., 1951; supvr., 1952; asst. govt. printer, 1957.

ILLINGWORTH, S. E.—b. 1919; ed. Haileybury Coll.; mil. serv., 1939-46; admin. offr., Nyasa., 1946.

IMBERT, I. D. C.—b. 1931; civil engnr., 1953; asst. engnr. (bldgs.), Antigua, 1954; structural advr. to industrial devel. bd., Antigua, 1957; exec. engnr., P.W.D., Barb., 1958.

IMRAY, C. H., K.P.M. (1949).—b. 1909; ed. Malvern Coll.; Pal. police, 1932; G.C., 1935; supt., police, Ken., 1948; senr., 1951; asst. comsnnr., 1954; ret., re-app. supt., police, Fed. of Nig., 1958.

INGE, C. H.—b. 1909; ed. Rugby Sch. and Oxford Univ.; polit. offr., Aden prot., 1941; dir., antiquities, 1947-53.

INGHAM, J. H., C.M.G. (1956), M.B.E.—b. 1910; ed. Plumtree Sch., S. Rhod., Rhodes Univ. Coll., S.A., and Brasenose Coll., Oxford; admin. offr., Nyasa., 1936; sec., agric. and natural resources, Ken., 1947; admin. sec., 1952; sec., African affrs., Nyasa., 1955; senr. sec., E.A. royal comsnnr., 1953-55; M.E.C. and M.L.C., Nyasa.

INGLE, D. K.—b. 1904; ed. St. Paul's Sch., Darjeeling, Perse Sch., Camb., and Camb. Univ.; mil. serv., 1942-47, maj.; cadet (Chartered Cos. serv.), N. Borneo, 1926; offr., cl. III, 1930; cl. II, 1936; cl. IB, 1945; col. admin. serv., 1946; comsnnr. of lands, 1948; dir., lands and survs., 1954.

INGLIS, A.—b. 1906; ed. Royal High Sch. and Heriot Watt Coll., Edin.; mil. serv., 1942-45; asst. engnr., S.S., 1930; engnr. survr., S'pore, 1934; settlement engnr., Brunei, 1939; exec. engnr., rural, 1946; jt. sec., salaries comsnnr., 1947; senr. exec. engnr., 1950; state engnr., gr. I, 1953; D.P.W., H. Kong, 1957.

INGLIS, D.—b. 1915; ed. Fettes Coll. and Edin. Univ.; mil. serv., 1940-43, lieut.; D.O., Nig., 1939; Basuto., 1951.

INGRAHAM, D. A. F.—b. 1928; ed. Queen's Coll., Nassau; air traffic control offr., Bah., 1946; senr. control offr., 1951; chief ops. offr., 1954; dep. dir., civ. aviation, 1956.

INGRAHAM, K. R., O.B.E. (1952).—b. 1908; ed. Public Sch., Harbour Is.; telegraphist, gr. III, Bah., 1924; gr. II, 1935; inspr. of telephones, 1943; exch. engnr., 1945; dep. dir., telecoms., 1946; dir., 1947.

INNISS, C. de L., Q.C.—b. 1910; ed. Harrison Coll., Barb., and Oxford Univ.; barrister-at-law, Middle Temple; clk., atty.-gen. and leg. dftsmn., Barb., 1938; asst., 1941; judge, petty debt ct., 1947; leg. dftsmn., Tang., 1947; solr.-gen., 1949; atty.-gen., Trin., 1952; chief justice, B. Hond., 1957.

INNISS, N. K.—b. 1920; ed. Queen's Royal Coll., Port-of-Spain, and North-western Univ., U.S.A.; mil. serv., 1943-44, U.S. Army; dental surgeon, Trin., 1946; senr., 1955.

IOANNIDES, C. C.—b. 1904; ed. Univ. of Graz; temp. M.O., Cyp., 1941; dist. M.O., 1949; specialist (child health), 1952.

IONIDES, T. G.—b. 1909; ed. Pan-Cyprian Gymnasium, Nicosia; land clk., Cyp., 1929; assessor, inland rev., 1944; prin. assessor, 1950; asst. compt., inland rev., 1954.

IRONS, J., O.B.E. (mil.).—b. 1902; mil. serv., 1923-47, lt-col.; dir., prisons, Cyp., 1947-58.

IRVINE-BROWN, L.—b. 1910; ed. Sydney Tech. Coll., Australia; survr. of ships, S'pore, 1946-58.

IRVING, H.—b. 1914; Central Collegiate Inst., London, Ont., and Ontario Agric. Coll., Univ. of Toronto; mil. serv., 1939-47; agric. chemist, Nig., 1948; N. Nig., 1954; senr. specialist offr., 1954; prin. research offr., 1958.

IRWIN, K. G. F.—b. 1925; ed. Rugby and Oxford; Pal. police, 1947-48; Mal., 1948; dep. supt., police, Aden, 1956.

IRWIN, P. I. M., K.P.M.—b. 1914; ed. Clifton Coll. and Clare Coll., Camb.; asst. supt., police, Cey., 1935; supt., 1943; Tang., 1948; H.K., 1950; senr., 1951; asst. comsnnr., police, 1952.

IRWIN, W. H.—b. 1907; ed. Royal Belfast Acad. Instn. and Trinity Coll., Dublin; called to bar, Inns of Court of N. Ireland; N. Ireland circuit; dist. mag., G.C., 1936; puisne judge, Trin., 1947; senr., 1952; puisne judge, Nig., 1954; judge, high ct., W. regn., 1955.

ISAAC, W. D.—b. 1907; ed. St. Andrew's Coll., Dublin, Trinity Coll., Dublin, and London Univ.; asst. master, Harrison Coll., Barbados, 1932–1949; educ. off., gr. IA (master), Queen's Royal Coll., Trin., 1949; senr. master, 1956.

ISAACS, G. A.—b. 1909; ed. Boys' Central Sch., Nassau; customs offr., 1927; asst. compt., customs, 1958.

ISAACS, K. G. L.—b. 1925; ed. Govt. High Sch., Nassau and Queens' Coll., Camb.; ag. stipend. and circ. mag., Bah., 1952; solr. gen., 1955.

ISLIP, H. T.—b. 1894; ed. Modern Sch., Maidenhead, City and Guilds Tech. Coll. and Univ. of London; mil. serv., 1915–19, 2nd lt.; asst. chmst., Imp. Inst., 1919; senr. asst. chmst., 1936; secon. to min. of econ. warfare as senr. intell. offr., 1939–40, min. of supply as chmst. i/c, R.O.F. Bishop-ton, 1940–44; vice-prin., Imp. Inst., 1945; prin. scientific offr., 1946; col. prods. advsy. bureau, 1949; asst. dir. (advsy.) col. prods. lab. (later trop. prods. inst.), 1954; publ. *Essential Oils: Potentialities of a Minor Industry* (Crown Colonist, 1945) contrib. to *Analyst*, 1921–22 and numerous pp. in *Bulletin of Imp. Inst. and Col. Plant and Animal Products*.

IZZETT, Miss A.—b. 1913; ed. Nottingham Univ., and Lady Margaret Hall, Oxford; social welfare offr., Lagos, 1945; senr. social welfare offr., 1954; chief social welfare offr., 1956.

JACK, A. P., T.D.—b. 1916; ed. Christ's Hosp.; barrister-at-law, Middle Temple; mil. serv., 1939–45, major; magistrate, S'pore, 1946; pres., sessions ct., 1949; dep. public prosecutor, Mal., 1954; Ken., 1957; chmn., comtee. of review, 1954; legal advr., 1956.

JACK, E. A.—b. 1910; ed. Berbice High Sch., B. Guiana; cler. asst., treasy. dept., B. Guiana, 1929; cl. III clk., 1934; cl. II, 1943; asst. acctnt., public wks. drainage and irrig., 1947; sec./acctnt., 1951; asst. sec., min. of agric., 1954; registr. gen., 1959.

JACK, E. L., M.B.E. (1944).—b. 1898; ed. Wolmer's Sch., J'ca; clk., J'ca, 1915; inspectg. offr., agric. loan soc. bd., 1918; 2nd cl. clk., govt. sav. bk., 1920; inspectg. offr., 1921; 1st cl. clk. and inspectg. offr., agric. loan socs. bd., 1923; sec., 1938; man., 1943–58; mem. and sec. of various bds. and comtees., 1935–44; visited Wind. Is. and reported on credit facilities for agriculturists, 1945.

JACK, I. M.—b. 1919; ed. Acton Tech. Coll.; mil. serv., 1939–46; Br. P.O., 1937–48; telecoms. engrn., Som., 1948; postal surveyor, Aden, 1953; contrl., postal services, Aden, 1958.

JACK, R. N.—b. 1905; ed. St. V. Gram. Sch.; cl. asst., govt. cotton ginnery, St. V., 1922; labr. comsnr., 1941; asst. comsnr., Barb., 1951; contrl., supplies, 1957; attd. labr. dept., J'ca, 1944; spec. missn., Aruba and Curacao, Dutch W.I., 1944; rehab. offr. for demobilized war personnel, 1945; census offr., 1946; attd. col. serv. trng. course for labr. offrs., Lond., 1949.

JACKMAN, C. W.—b. 1914; ed. Oxford Univ.; educ. offr., Mal., 1940; Ken., 1948; senr. educ. offr., 1950; chief inspr., schs., 1957.

JACKS, H. P. K.—b. 1913; ed. Haileybury Coll., and Pembroke Coll., Camb.; mil. serv., 1942–46, maj.; admin. cadet, Sarawak, 1936; dist. offr., 1941; sec., defence, 1951; secon., Brunel, 1953; admin. offr., cl. IB, 1955; resdt., 1956.

JACKSON, A.—b. 1905; ed. Huddersfield Sec. Sch. and Leeds Univ.; interned 1942–45; asst. analyst, H.K., 1929; asst. govt. analyst, S'pore, 1936; senr. chemist, Penang, 1939; S'pore, 1946; ch. chemist, Mal., 1951; dir., chemistry, 1955.

JACKSON, A. W.—b. 1920; ed. St. John's Sch., Leatherhead, and Jesus Coll., Camb.; mil. serv., 1940–46, major; cadet, Tang., 1948; dist. offr., 1950; secon., U.K. treasy., 1955–57; secon., prin. asst. sec., comsnr., for commerce.

JACKSON, Sir Donald, Kt. (1953).—b. 1892; ed. The Middle Sch., B. Guiana; barrister-at-law, Middle Temple; mag., B. Guiana, 1931; senr., 1936; registr., deeds, sup. ct., and W.I. ct. of appeal, 1944; puisne judge, Wind. and Leeward Is., 1949; ch. just., 1950; ret. 1957; app. speaker, B. Guiana leg. co., 1957.

JACKSON, D. C.—b. 1906; ed. Aldenham Sch.; mil. serv., 1939–46; C.L.S., 1947; legal sec., Som., 1947; fed. coun., Fed. of Mal., 1951; senr., 1953.

JACKSON, F.—b. 1922; ed. Largs High Sch.; mil. serv., 1940–46, F/o; appren., E.A.R. and H., 1939; clk., 1947; admin. asst., 1956.

JACKSON, H. W.—b. 1906; ed. Shawlands Acad., Cusack's Coll., and New York Univ.; M. of L., 1940–45; hd., dipl. sect., control off. (Germany and Austria), 1946; dep. dir., b'casting, Mal., 1946; dir., 1951–58.

JACKSON, I. C.—b. 1924; ed. Stirling High Sch., Edin. Univ., and Emmanuel Coll., Camb.; mil. serv., 1943–46, lieut.; admin. offr., Nig., 1948; E. Nig., 1954; secon., C.O., 1957–59; publ. *Advance in Africa; a Study of Community Development in Eastern Nigeria* (O.U.P. 1956).

JACKSON, J. A. D.—b. 1927; ed. Inverness Royal Academy, and Aberdeen Univ.; asst. consvr., forests, Nig., 1948; senr. asst. consvr., N. Nig., 1955.

JACKSON, J. M.—b. 1915; ed. Ayr Acad. and Royal Tech. Coll., Glasgow; mil. serv., 1939–48; war office, 1938; engrn., P.W.D., Nig., 1948; exec. engrn., 1950; senr. exec. engrn., Zanz., 1954; D.P.W., electricity and land survey, 1956; aviation control offr., 1958.

JACKSON, L.—b. 1909; ed. King Edward VII Sch., and Univ., Sheffield; mil. serv., 1941–45, capt.; asst. civ. engr., Admy., 1937–38; engr., P.W.D., H.K., 1938; D.P.W. (and devel. comsnr.), Aden, 1952; D.P.W., N. Borneo, 1958; author of paper on Hong Kong waterworks, 1948.

JACKSON, P. H. D., C.B.E. (1959), K.P.M. (1949).—b. 1910; ed. Victoria Coll., Jersey; prob. asst. comsnr., police, Mal., 1930; title changed to asst. supt., 1938; supt., 1948; asst. comsnr., 1951; dep. comsnr. (field), 1952–58.

JACKSON, T. H.—b. 1912; ed. Ardingly Coll. and Reading Univ.; junr. lab. asst., Ken., 1936; asst. agric. offr., 1938; agric. offr. (hort.), 1947; senr. hort. offr., 1955.

JACOB, Miss F. C.—b. 1917; ed. Convent of Holy Infant Jesus, Seremban, and King Edward Coll. of Medicine, S'pore; lady M.O., S'pore, 1947.

JACOBS, B. L.—b. 1918; ed. Mercers' Sch.; mil. serv., 1939–46, major; admin. cadet, Uga., 1947; asst. dist. offr., 1949; dist. offr., 1954; dist. comsnr., 1955.

JACOBS, K. C., C.B.E. (1953), O.B.E. (1946).—b. 1904; ed. Bedford Sch.; acctnt., forestry dept., Cyp., 1928; treas. acctnt., Gam., 1934; asst. receiver-gen., 1937; receiver-gen., 1941; fin. sec., 1949; ag. gov., 1950; fin. sec., S.L., 1951–58.

JACOBS, W. E., O.B.E. (1959).—b. 1919; ed. Grenada Boys' Secondary Sch.; barrister-at-law, Gray's Inn; registr. and addl. mag., St. V., 1945; mag., Dominica, 1947; St. Kitts, 1949; crown atty., 1952; atty.-gen., Leeward Is., 1957; ag. adminr., various periods, 1947–58.

JACOBSON, R., O.B.E. (1958).—b. 1907; ed. King Edward VII Sch., Jo'burg, and Witwatersrand Univ.; temp. M.O., Basuto., 1935; M.O., 1936; D.M.S., 1952.

JACOBSON, R. R. E.—b. 1912; ed. Melbourne Univ.; mil. serv., 1940–42, lieut.; geol., Nig., 1937; senr. geol., 1945; dep. dir., geol. survey, 1947; dir., 1949.

JAILAL, P. R.—b. 1916; barrister-at-law, Gray's Inn; prob., lands and mines dept., B. Guiana, 1934; clk. to atty.-gen., 1949; mag., 1950.

JAKEMAN, R. W.—b. 1908; ed. Altrincham County High Sch. and Wadham Coll., Oxford; p.o.w., 1942–45; cadet, F.M.S., 1931; cl. V, 1934; ag. res., Labuan, 1936; cl. IV, 1938; sec. to Br. advr., Kelantan, 1941; cl. III, 1943; 1st asst. sec., S'pore, 1946; cl. II, advr., lands and mines and state fin. offr., Kelantan, 1947; D.O., K. Kangsar, 1948; cl. IC, 1950; cl. IB, 1951; cl. IA, 1954; asst. comsnr.-gen. (col. affrs.), S.E. Asia, 1953–56; sec., internal affrs., S'pore, 1956–58.

JAKEWAY, F. D., C.M.G. (1956), O.B.E. (1948).—b. 1915; ed. Hele's Sch., Exeter, and Exeter Coll., Oxford; cadet, Nig., 1937; secon. Sey. as sec. to govt., 1946–49; secon. C.O., 1949–51; admin. offr., cl. II, 1952; cl. I, 1954; secon. B. Guiana, 1954; ch. sec., 1955; Sarawak, 1958; ag. gov., periods, 1947, 1949, 1955, 1956 and 1957.

JAMES, G. A.—b. 1913; electrical engr., P.W.D., Tang., 1948; govt. electrical engr., P.W.D., Sarawak, 1955.

JAMES, Major P. L.—b. 1919; ed. Wellington Coll. and R.M.C., Sandhurst; regular Army, 1939–49; H.M. prison service, 1950–56; supt., prisons, S'pore, 1956; comsnr., prisons, 1957.

JAMES, R. H.—b. 1907; ed. Oxford and London Univ.; educ. offr., Ken., 1931; headmaster, Duke of York Sch., 1948.

JAMES, T.—b. 1912; ed. St. Dunstan's Coll.; Pal. police, 1936–1941; asst. inspr., police, Nyasa., 1942; dep. comdt., govt. guards, W. Aden Prot., 1945; comdt., 1957.

JAMES, T. C.—b. 1927; ed. Torquay Gram. Sch., and Imp. Coll. of Science and Tech., London; geologist, Tang., 1949; publ. various pp. on geology in Tang. and (with A. P. Fawley) *A Pyrochlore (Columbium) Carbonatite, S. Tanganyika* (1955).

JAMES, W. P.—b. 1906; ed. Redruth County Sch. and Camborne Sch. of Metaliferous Mining; asst. govt. mining engr., S. Rhod., 1934; govt. mining engr., 1935; inspr., mines, Cyp., 1939; G.C., 1953; senr. inspr., 1954 (Ghana civil serv.).

JAMESON, J. D., O.B.E.—b. 1908; ed. Bishop's Tristford Coll., Magdalen Coll., Oxford, Trinity Hall, Camb., and I.C.T.A.; agric. offr., Uga., 1931; secon. Empire Cotton Growing Corp., 1931–32; botanist, Uga., 1940; senr. botanist, 1942; senr. research offr., 1952; chief research offr., 1954–58.

JAMESON, V. O.—b. 1920; ed. Liverpool Univ.; mil. serv., 1941–46, flt. lt.; asst. engr., B. Hond., 1946; exec. engr., Tang., 1950.

JAMIESON, A. C.—b. 1913; ed. Marlborough Coll. and Trinity Hall, Camb.; dist. offr., N. Rhod., 1936; senr., gr. II, 1953; gr. I, 1957.

JAMIESON, J. A., M.B.E.—b. 1921; ed. Sydenham Sch., Sch. of Engrg. and Navig., Poplar; mil. serv., 1942–47; U.K.C.S., 1949–51; mech. engr., P.W.D., Nyasa., 1951; senr. mech. engr., 1954.

JANNEH, B. O. S., M.B.E. (1957).—b. 1910; ed. Mohammedan Sch. and Methodist Boys' High Sch., Bathurst; surv. asst., Gam., 1930; surveyor, 1934; senr., 1949; supt., surveys, 1953.

JANSZ, P.—b. 1908; ed. Tech. Univ., Delft, Holland; temp. engrg. supvr., Ken., 1941; asst. engr., P.W.D., 1943; dep. mech. engr., 1947; div. engr., 1955.

JARMAN, A. J.—b. 1918; ed. Colchester Gram. Sch., and Eltham Coll.; marine offr., E.A.R. and H., 1948; pilot, 1951.

JARVIS, G. C.—b. 1917; ed. Portsmouth Gram. Sch.; mil. serv., 1939–45, major, R.M.; asst. audr., Ken., 1946; audr., 1948; senr. audr., H.K., 1950; prin. audr., S. Leone, 1957; dir., audit, 1958.

JAWARA, D. K.—b. 1924; ed. Methodist Boys' High Sch., Gam., and Vet. Coll., Glasgow; vet. offr., Gam., 1954; prin. vet. offr., 1958.

JEAN-LOUIS, J. F.—b. 1901; ed. Royal Coll., Maur.; prov. asst. master, Maur., 1923; asst. master, 1925; educ. offr., gr. III, 1946; educ. offr., 1949.

JEFFERIES, L. D.—b. 1919; ed. Rhondda Gram. Sch., and Univ. of Wales; mil. serv., 1939-46, capt.; asst. registr.-gen., Tang., 1950; resdt. mag., 1953; senr., 1956.

JEFFERISS, A.—b. 1913; ed. King Edward VI Sch., Totnes; ch. fruit inspr., Pal., 1945; agric. offr., Tang., 1949; dir., agric., Sey., 1953.

JELF, H. G.—b. 1917; ed. Marlborough Coll. and Exeter Coll., Oxford; mil. serv., 1940-43, lieut.; cadet, Nig., 1940; A.D.O., 1945; D.O., 1949; sec. to min. of educ. and soc. well., 1951; admin. offr., cl. II, N. Nig., 1955; perm. sec., min. of educ., 1957.

JENKINS, Lt.-Col. A. H., C.P.M. (1959)—b. 1910; ed. Ardwyn Sch., Aberystwyth; mil. serv., 1927-31 (R.A.F.); Cardiganshire police, 1931-45; senr. cler. and acctg. serv., H.K., 1946; ch. const., Falk. Is., 1948; dep. supt., police, Grenada, 1951; supt., St. V., 1952; senr., B. Guiana, 1954.

JENKINS, J. F.—b. 1918; ed. Holt Sch., Liverpool; mil. serv., 1939-46; min. of labour and national serv., 1936-57; dir., labour and social security, Gib., 1957.

JENKINS, P. E. A.—b. 1913; ed. St. Margaret's Sch. for Boys, Manchester; mil. serv., 1939-40; asst. workshops supt., E.A. posts and tels. dept., 1945; supvg. techn., 1948.

JENNER, F. C.—b. 1906; ed. London Univ.; asst. master, Ken., 1946; educ. offr., 950.

JENNER, W. F. C.—b. 1907; printing offr., prisons dept., H.K., 1930; exec. offr., cl. I., 1947; senr., cl. II, 1950; govt. printer, 1952.

JENNINGS, B. J.—b. 1911; ed. St. Mary's Coll., Dundalk, and Univ. Coll., Dublin; barrister-at-law, King's Inns, Dublin, and Middle Temple; mil. serv., 1940-46, major; crown counsel, S'pore, 1946; dist. judge, Penang, 1946; dep. public prosecutor, Perak, 1950; legal advr., Kelantan and Trengganu, 1952; pres., sessions ct., Penang, 1955; mag., H.K., 1958; chmn., comtee. of review (detainees), Pahang, Penang and Ipoh, 1949-50.

JENNINGS, P. H., C.B.E. (1953).—b. 1903; ed. Christ's Hosp.; asst. audr., N. Rhod., 1927; Maur., 1931; audr., B. Hond., 1934; dep. audr., G.C., 1938; Nig., 1945; dir., aud., H.K., 1948; dep. dir.-gen., O.A.S., 1955.

JERROM, T. C.—b. 1911; ed. Northampton Sch.; executive offr., W.O., 1931; served in Egypt, Pal. and China cmds., 1936-39; principal, 1943; dep. dir., disposals, Pal., 1948; trans. to C.O., 1949; seconded, dep. chief sec., B. Guiana, 1954-56; asst. sec., 1957.

JESS, G. A.—b. 1922; ed. Plymouth Coll. and Camborne Sch. of Mines; inspr., mines, G.C., 1949; senr. inspr., 1955 (Ghana civil service).

JESSIMAN, A. F.—b. 1920; ed. Vale of Leven Academy, Dumbartonshire, and Royal Coll. of Science and Tech., Glasgow; surveyor of ships, S'pore, 1947; senr. ship survr., 1955.

JIBOWU, Sir Olumuyiwa, Kt. (1958).—b. 1899; ed. Abeokuta Gram. Sch., Nig., and Oxford Univ.; barrister-at-law, Middle Temple; police mag., Nig., 1931; asst. judge, high ct., 1942; judge, 1944; puisne judge, sup. ct., 1945; fed. justice, fed. sup. ct., 1956; chief justice, Lagos and S. Cams., 1957; W. Nig., 1958; chmn., comsn. of enq. into cocoa purchasing co., 1956.

JOBLING, G. L.—b. 1899; ed. Bowen House Sch., Brisbane and Wynberg High Sch., Australia; barrister-at-law, Gray's Inn; mil. serv., 1914-15 and 1917-19, 2nd lt. R.A.F.; asst. registr., sup. ct., asst. adminr.-gen., N. Rhod., 1915-27; mag. and registr., sup. ct., Uga., 1927-29; crown coun., Tang., 1929; legal dftsmn., Nig., 1937; atty.-gen., S.L., 1939; puisne judge, Mal., 1945; ret., 1951; re-app. senr. legal asst., C.O., 1952; judge, Fed. Nig., 1954-58.

JOHANSEN, K.—b. 1921; ed. Prince of Wales Sch., Ken. and Edin. Univ.; mil. serv., 1939-44, capt.; recorder, C.R.S., Tang., 1938; agric. asst., 1944; agric. offr., 1951.

JOHNS, D. L.—b. 1926; ed. Dursley Gram. Sch., and Bristol Univ.; research offr., Tang., 1948; E.A.H.C., 1948.

JOHNSON, A. D. W.—b. 1912; ed. Grenada Boys' Sec. Sch., and Balham and Tooting Coll. of Commerce; dep. treas. (later dep. fin. sec., now acctnt.-gen.), St. V., 1943; fin. sec., Dom., 1958.

JOHNSON, C. E.—b. 1911; ed. Minthorpe Sec. Sch., Leeds Univ., Camb. Univ. and I.C.T.A.; agric. offr., N. Rhod., 1936; ch. agric. offr., 1951; dep. dir., agric., 1957.

JOHNSON, C. P.—b. 1917; ed. St. Margaret's Sch., Anfield; mil. serv., 1939-46, lieut.; traffic inspr., Pal. rlys., 1946; E.A.R. and H., 1948; asst. traffic supt., 1956.

JOHNSON, E. R., O.B.E. (1959)—b. 1920; ed. Rugby Sch., and Trinity Hall, Camb.; mil. serv., 1940-46, capt.; polit. offr., Aden Prot., 1947; dep. resdt. advr. and Br. agent, 1958.

JOHNSON, F. E.—b. 1903; ed. Tabernacle Sch., Freetown, and Christ Church Faji Sch., Lagos; cler. serv., Nig., 1922-48; acctnt., 1948; senr. acctnt., 1953; asst. comsnr., inland rev., W. Nig., 1957.

JOHNSON, F. R., O.B.E.(1957), M.B.E.—b. 1908; ed. Univ. Coll. Sch. and East London Coll.; govt. chemist, med. dept., G.C., 1934; ch. fisheries off., 1948; ret., re-app. dir., fed. fish. research, Nig., 1959.

JOHNSON, F. W.—b. 1904; ed. Guildford Gram. Sch., W. Aust., Univ. of W. Aust., and Oxford Univ.; educ. off., Ken., 1938; senr. educ. off., 1949.

JOHNSON, G. R.—b. 1916; ed. North Sydney High Sch.; corres. clk., N. Heb., 1940; acctnt. and wks. off., 1942; dep. registr., high comsnr's court, 1943; dep. comsnr., W. Pac., 1947; admin. off., B.S.I.P., 1947; off. asst., N. Heb., 1949; asst. comsnr., customs, N. Borneo, 1950.

JOHNSON, I. E.—b. 1918; ed. J'ca Coll., I.C.T.A., and Cornell Univ., U.S.A.; junr. agric. off., J'ca, 1942; asst. master J'ca sch. of agric., 1943; master, 1946; asst. headmaster, 1948; headmaster, 1951; prin. sch. of agric., 1955; org. courses in agric. in conjunction with extramural dept., Univ. Coll., W. Indies.

JOHNSON, K. A. W.—b. 1913; ed. Secondary Schs., Swindon and Exeter Coll., Oxford; asst. audr., Nig., 1938; Ken., 1945; senr. asst. (later senr. audr.), 1947; prin. audr., Gib., 1953; dir., audit, Fiji, 1957.

JOHNSON, L. A. D.—b. 1915; ed. Grenada Boys' Secondary Sch.; apptd. Grenada, S. Caribbean hosp., 1936; steward, Richmond Hill institutions, 1946; supt., prisons, 1954.

JOHNSON, Miss O. V. K.—b. 1909; ed. Harford Sch. for Girls, S.L.; nursing sister, S.L., 1944; senr., 1954.

JOHNSON, R. F.—b. 1915; ed. Dover County Sch.; asst., E.A. income tax dept., 1947; regl. comsnr., 1957.

JOHNSON, R. H. A., O.B.E.(1957).—b. 1902; ed. The Abbey Sch. and Trinity Coll., Dublin; interned, 1942-45; asst. engnr., F.M.S., 1927; state engnr., Brunei, 1936; exec. engnr., 1936; resident engnr., Penang rebuilding scheme, 1937; senr. exec. engnr., 1946; state engnr., gr. I, settlement engnr., Penang, 1951-58.

JOHNSON, W. A.—b. 1913; ed. Wolverhampton Sch.; mil. serv., 1939-45, lt.; engnr., H.K., 1937; ch. engnr., 1951; asst. D.P.W., 1957.

JOHNSON, A. A.—b. 1909; ed. Taunton's Sch., S'ton; printer, N. Rhod., 1945; senr. printer, 1952; asst. govt. printer, 1954.

JOHNSON, A. G. Knox, C.M.G. (1954)—b. 1909; ed. Derby Sch., Edin. Univ. and Oriel Coll., Oxford; cadet, N. Rhod., 1931; dist. off., 1933; secon. C.O., 1940; clk. of coun., N. Rhod., 1943; asst. ch. sec., 1946; sec., dev. auth., 1948; ch. sec., E.A.H.C., 1950; ret., re-app. col. sec., Bah., 1958.

JOHNSON, C. G.—b. 1909; ed. Queen's Royal Coll., Tuft's Coll., Boston, U.S.A., and Faraday Hse. Elect. Engrng. Coll., London; mil. serv., 1941-46; asst. dist. engnr., Port of Spain corp. elec. bd., Trin., 1946; govt. elec. engnr., Barb., 1953.

JOHNSON, C. M., C.M.G. (1953).—b. 1909; ed. Shrewsbury Sch. and Brasenose Coll., Oxford; cadet, Ken., 1933; prov. comsnr., 1951; spec. comsnr., 1955; min. for community devel., 1957; chief native comsnr., and min., African affrs., 1957.

JOHNSON, F.—b. 1910; ed. Durham High Sch.; mil. serv., 1939-45, capt.; clk., N. Rhod., 1930; dist. asst., 1945; secon. lands dept., 1947; lands off., 1951; admin. asst. to comsnr., wks., 1955.

JOHNSON, G. R.—b. 1922; ed. St. Mary's Coll., Trin., Canadian Sch. of Electricity, McGill Univ. and Imp. Coll. of Science and Tech.; asst. engnr., Trin., 1948; exec. engnr., 1950.

JOHNSON, H. A. S., C.M.G. (1959), O.B.E. (1954), D.F.C. & Bar.—b. 1913; ed. King's Sch., Canterbury, and Brasenose Coll., Oxford; mil. serv., 1940-45, wing comdr.; air staff, air min., 1944-45; cadet, Nig., 1936; D.O., 1945; admin. off., cl. II, 1951; cl. I, N. Nig., 1955; staff gr., 1956; perm. sec. to premier, 1958.

JOHNSON, H. M., D.S.O., D.F.C.—b. 1921; ed. Rutherglen Acad., Scotland; mil. serv., 1939-47, ops. off.; secon. min. of civ. aviation, 1945; secon. from min. of civ. aviation as dir., aviation, Nyasa., 1949; dep. dir., Nig., 1954.

JOHNSON, P. H.—b. 1915; ed. Summerfields, St. Paul's Sch. and Magdalen Coll., Oxford; cadet, Tang., 1938; dist. off., 1940; sec., constitutional devel. coms., 1952; cl. II B, 1956; cl. IIA, 1958; staff gr., 1959; publ. *Chagga Constitutional Development* (Jour. African Admin., 1953).

JOHNSON, W. A.—b. 1909; ed. Holy Redeemer Sch., Belize; clk., B. Hond., 1929; 1st cl., 1948; dist. comsnr., 1951; dist. off., Belize, 1956.

JONES, A. E.—b. 1910; ed. Queen's Royal Coll., Trin.; barrister-at-law, Gray's Inn; cler. asst., Trin., 1930; 2nd asst. clk. of the peace, magistracy, 1934; 2nd cl. clk., port and marine, 1942; 1st cl., 1943; licensing off., imports and exports, 1947; senr. clk., magistracy, 1949; price control off., 1951; mag., Trin. and Tob., 1954; senr. mag., 1958.

JONES, D. G.—b. 1914; ed. St. Lawrence Coll., Ramsgate and St. John's Coll., Camb. and I.C.T.A.; agric. off., F.M.S. and S.S., 1938; Tang., 1949; asst. dir., agric., 1955.

JONES, D. J.—b. 1909; ed. Maesdydderwen Gram. Sch.; barrister-at-law, Middle Temple; resdt. mag., Uga., 1950; senr. resdt. mag., 1955.

JONES, D. R.—b. 1913 ; ed. Barry Gram. Sch. and Worcester Coll., Oxford; acctnt., Nig., 1944 ; prin. industrial offr., 1950 ; chief industrial offr., 1951 ; E. Nig. ; dep. comsnnr., inland rev., 1957-58.

JONES, D. W., D.F.C., A.F.C.—b. 1922 ; ed. Llandaff Cathedral Sch., and King's Coll., Taunton ; mil. serv., 1941-46, sqdn. ldr. ; asst. audr., H.K., 1947 ; audr., 1949 ; Uga., 1952 ; senr. audr., 1954 ; dir., audit, B. Guiana, 1957.

JONES, E., O.B.E.—b. 1912 ; ed. Llanelly Intermed. County Sch. and Univ. Coll., Swansea ; exec. engrn., Nig., 1942 ; senr., 1951 ; chief engrn., 1954 ; D.D.P.W., Fed. of Nig., 1958.

JONES, E. W.—b. 1904 ; marine offr., K.U.R. & H., 1940 ; senr., 1947 ; harbourmr., E.A.R. & H., 1949 ; senr. marine offr., 1951-58.

JONES, F.—b. 1919 ; ed. Bemrose Sch. and Tech. Coll., Derby ; mil. serv., 1939-46, capt. ; asst. mech. engrn., T.R. and P.S., 1946 ; dist. mech. engrn., E.A.R. and H., 1954.

JONES, George Alan.—b. 1912 ; ed. Leeds Univ. ; educ. offr., Trin., 1939 ; Tang., 1948.

JONES, George Arthur, C.M.G. (1950). O.B.E. (1934).—b. 1889 ; appt., after compet. exam., clk. of the 2nd div. and assigned to C.O., 1907 ; asst. sec. to overseas prize disposal comtee., 1917 ; ag. sec. to ditto, 1918 ; 2nd cl. clk., C.O., 1919 ; principal, 1920 ; part-time, 1958 ; C.O. mem. contraband, enemy exports and blockade comtees., 1939-46.

JONES, G. R.—b. 1920 ; ed. Barmouth County Sch. ; mil. serv., 1940-46 ; Br. P.O., 1938-48 ; asst. contrl., posts, G.C., 1948 ; district contrl., 1951 ; regional contrl., 1955 ; chief contrl., posts, 1958 (Ghana civil service).

JONES, G. S., C.M.G. (1957), M.B.E.—b. 1908 ; ed. King's Sch., Chester, and Oxford Univ. ; cadet, N. Rhod., 1931 ; dist. offr., 1933 ; comsnnr. for native devel., 1951 ; provincial comsnnr., 1955 ; sec., native affrs., 1959.

JONES, H. L.—b. 1910 ; ed. Westminster Sch. and Christ Church, Oxford ; cadet, N. Rhod., 1932 ; dist. offr., 1934 ; asst. sec., 1948 ; admin. sec., 1956.

JONES, H. V. I.—b. 1918 ; ed. Kingston Gram. Sch. ; mil. serv., 1939-46, capt. ; acctnt., N. Borneo, 1946 ; senr. acctnt., 1951 ; acctnt.-gen., 1955.

JONES, J. A.—b. 1921 ; ed. Blundell's Sch., Tiverton, and Jesus Coll., Camb. ; mil. serv., 1941-45, sqdn. ldr. ; cadet, Nig., E. regn., 1946 ; admin. offr. cl. II, Fed. of Nig., 1955.

JONES, J. C., C.B.E.—b. 1899 ; ed. Swindon Gram. Sch. and Loughborough Coll., Leics. ; mil. serv., 1916-18, R.A.F. ; tech. asst., G.W.R., 1922 ; head of dept.,

Loughborough Coll., 1931 ; prin., St. Helens Munic. Coll., 1934 ; prin., Cardiff Coll. of Tech., 1937 ; prin., Royal Tech. Coll., Salford, 1941 ; dir., educ., Regent St. Poly., 1944 ; asst. educ. advr. (tech.), C.O., 1956 ; mem., cent. advsy. coun. for educ. (Eng.), 1947-56, R.A.F. educ. advsy. comtee., 1948-56, Carr-Saunders comtee. on commercial educ. and Urwick comtee. on management educ. ; pubns. *Reports on Technical Educ. in the G. Coast* (1950) and *in S. Leone* (1954) ; working pp. on technical educ. for internat. confs., Geneva (1956) and Cairo (1956).

JONES, J. F.—b. 1920 ; ed. Doncaster Gram. Sch. and Ormskirk Gram. Sch. ; mil. serv., 1940-46, R.A.F. ; Br. P.O., 1937-47 ; postal clk. and tel'ist, E.A. posts and tels. dept., 1947 ; postmaster gr. I, E.A.P. and T. admin., 1953 ; hd. postmaster, gr. III, 1956 ; chief supt., 1956.

JONES, L.—b. 1913 ; ed. Orme Boys' Sch., Newcastle-under-Lyme ; traffic inspr., S. Leone rlys., 1941 ; asst. traffic supt., 1946 ; E.A.R. and H., 1950 ; dist. traffic supt., 1954.

JONES, L. W.—b. 1916 ; ed. St. Dunstan's Coll. and Caius Coll., Camb. ; interned, 1942 ; cadet (Chartered Co's. serv.), N. Borneo, 1940 ; asst. dist. offr., 1946 ; asst. comsnnr., immig. and labr., 1947 ; supt., census, 1950 ; asst. sec., 1952 ; estab. offr., 1954 ; author *Report on Census of N. Borneo*, 1951.

JONES, P. A.—b. 1923 ; ed. Epsom Coll., and Pembroke Coll., Camb. ; agric. offr., Ken., 1946 ; senr. research offr., 1957.

JONES, P. S.—b. 1902 ; solicitor (Eng.) ; information and b'casting offr., Sarawak, 1952 ; information offr., 1955.

JONES, R. H.—b. 1898 ; ed. Leeds Univ. ; mil. serv., 1916-18 ; asst. elec. engrn., F.M.S., 1928 ; chief mech. and elec. engrn., P.W.D., G. Coast, 1937 ; chief elec. engrn., elec. dept., 1947 ; C.As., 1949 ; dep. chief elec. engrn., 1956.

JONES, S. B.—b. 1911 ; ed. Methodist Boys' High Sch., Freetown, Fourah Bay Coll., and Middle Temple ; police mag., S. Leone, 1949.

JONES, S. H.—b. 1903 ; ed. C.M.S. Gram. Sch., S.L. ; clk., customs, Gam., 1923 ; suvpr. of customs, 1946 ; collr. of customs, 1948.

JONES, S. H. O., C.B.E. (1957), O.B.E. (1954).—b. 1909 ; ed. Boys' High Sch., Gam. and C.M.S. Gram. Sch., S.L., Manchester Univ. and L.S.H.T.M. ; med. offr., Gam., 1936 ; S.M.O. (clinical), 1951 ; D.M.S., 1952.

JONES, T. H.—b. 1916 ; ed. Whitehead High Sch., Armagh Royal Sch., and Trinity Coll., Dublin ; asst. govt. chemist, Nig., 1948 ; govt. chemist, N. Nig., 1956.

JONES, T. S., O.B.E. (1958).—b. 1923 ; ed. Colchester Royal Gram. Sch., Reading Univ. and I.C.T.A. ; agric. offr., S.L., 1945 ; senr., 1952 ; dep. dir., agric., 1955.

JONES, W. Aneurin—b. 1904 ; ed. Liverpool Inst. and Univ. ; solr., sup. ct., Eng., advoc. and solr., sup. ct., S'pore, ; interned, H.K., 1941-45 ; asst. cr. solr., H.K., 1937 ; leg. advr., treasury, 1938 ; supt., inl. rev., estate duty comsnr. and collr., stamp rev., 1938 ; land offr. and registr., marriages, 1946 ; registr.-gen., 1949 ; ret., app. law rev. comsnr., Ken., 1958.

JONES, W. G.—b. 1919 ; ed. Lydney Gram. Sch., Glos. and St. Peter's Hall, Oxford : educ. offr., G.C., 1947 ; senr., 1951 ; asst. dir., educ., S.L., 1955 ; dep. dir., 1956.

JORDAN, H. D.—b. 1917 ; ed. Taunton Sch., Imp. Coll. of Science and Tech., Camb. Univ. and I.C.T.A. ; agric. offr., S.L., 1942 ; offr. i/c, W.A. rice research stn.

JORDAN, R. S.—b. 1905 ; ed. Parry Sch. and Harrison Coll., Barb. ; headmaster, Bishop's High Sch., Tobago, 1925 ; headmaster, Grenada Boys' Secondary Sch., 1946 ; chief inspr., educ. dept., Barb., 1951 ; dep. dir., educ., 1955.

JOSEPH, P. M., M.B.E.—b. 1903 ; ed. St. Joseph's Coll., Trichinopoly, Univ. of Madras, R. Coll. of Surgeons and Physicians, Lond. ; asst. M.O., Sey., 1932 ; M.O., 1940 ; D.M.S., 1954-58.

JOSEPHIDES, J. P.—b. 1916 ; ed. English Sch., Cyprus ; barrister-at-law, Middle Temple ; student clk., Cyp., 1933 ; asst. registr. and interpreter, 1945 ; registr., 2nd gr., 1949 ; magistrate, 1952 ; dist. judge, 1953 ; secon., pres., compensation assessmt. trib., 1956 ; pres., dist. court, 1957.

JOSSE, V. C., M.B.E. (1959)—b. 1913 ; ed. Dominica Gram. Sch. and Liverpool Univ. ; clk., various depts., 1931 ; ch. clk., admin'r's off., 1944 ; dist. offr., St. V., 1946 ; inc. tax offr., 1950 ; govt. sec., Dominica, 1951 ; asst. adminr., 1953-57 ; asst. sec., Br. Caribbean pre-fed. estab., 1956 ; M.E.C., 1953.

JOSSELYN, H. E., D.S.C., U.S. Silver Star—b. 1913 ; ed. Stowe Sch., London and Camb. Univs. ; mil. serv., 1942-45, lieut. R.N. ; cadet, B.S.I.P., 1939 ; M.C.S. cl. V, 1946 ; cl. IV, 1947 ; cl. III, 1951 ; superscale H ; superscale F, 1956 ; sec. to minister for nat. resources, 1955-58.

JOUBERT, L. E. D. F.—b. 1918 ; ed. Westminster Sch., Oxford Univ., and Radcliffe Infirmary, Oxford ; mil. serv., 1944-46, surgn. lieut. ; M.O., Swaz., 1947.

JOYCE, R. J. V.—b. 1914 ; ed. Bedford Sch., and Univ. Coll. of N. Wales, Bangor ; mil. serv., 1939-44, sec., M.E.S.C. for antilocus activities, Arabia, 1944-45, capt. ; research entom., Sudan govt., 1946-48 ; govt. entom., 1948-58 ; asst. chief, agric. research, 1957-58 ; dep. dir., desert locust survey (E.A.H.C.), 1958 ; rep. Sudan at internat. mtgs. on locusts, etc. ; mem., desert locust comtee., 1950-55 ; mem., F.A.O. panel of experts on long-term locust policy ; publ. on locusts, and on cotton pests and assoc. agric. problems, in *Anti-Locust Bull.*, *Nature*, *Bull. Ent. Res.* and *Emp. Cotton Growing Rev.*, etc.

KAIN, D. A., O.B.E. (1958)—b. 1910 ; ed. Spiers Sch., Beith, Kilmarnock Acad. and Hutchison's Gram. Sch., Glasgow ; apptd., 1939 ; asst. acctnt., Nyasa., 1945 ; acctnt.-gen., Maur., 1949 ; dep. fin. sec., 1950 ; sec., fiscal surv., Nyasa., and organ. acctnt., Nyasa. famine relief coms. n.

KANAAN, M. R., M.B.E.—b. 1901 ; ed. American Academy, Larnaca ; co-op. offr., Cyp., 1932 ; asst. comsnr., co-op. devel., 1939.

KEAN, W. M.—b. 1921 ; ed. Rothesay Academy ; mil. serv., 1942-47 ; Br. P.O., 1935-48 ; postal clk. and tel'ist, E.A. posts and tels. dept., 1948 ; postmaster gr. I, E.A.P. and T. admin., 1954 ; hd. postmaster gr. III, 1956 ; chief supt., 1956.

KEATINGE, R. H.—b. 1911 ; ed. Portora Royal Sch., Enniskillen, N.I. ; barrister-at-law, Gray's Inn ; mil. serv., 1939-43 ; dep. registr., high ct., Tang., 1937 ; res. mag., Ken., 1944 ; judge, Som., 1950 ; puisne judge, Uga., 1955.

KEAY, A. G.—b. 1914 ; ed. Harris Academy, Dundee, and St. Andrews Univ. ; mil. serv., 1940-45, capt. ; educ. offr., Nig., 1947 ; vice-prin., double stream boarding sch., W. Nig., 1954 ; inspr., educ., 1956-58.

KEAY, R. W. J.—b. 1920 ; ed. King's Coll. Sch., Wimbledon, and St. John's Coll., Oxford ; senr. asst. consvr., forests, Nig., 1950 ; forest botanist, 1950 ; secon., Kew, 1954-57 ; prin. research offr., Fed. of Nig., 1957.

KEEGAN, C. L.—b. 1917 ; ed. High Sch., Dublin, and Dublin Univ. ; asst. engrn., K.U.R. and H., 1945 ; dist. engrn., II, E.A.R. and H., 1952 ; dist. engrn. I., 1954-58.

KEELER, W. R. C.—b. 1913 ; ed. Gt. Yarmouth Gram. Sch. and Imp. Coll. of Science, London ; inspr., factories, H.O., and later min. of labr. and nat. serv., 1938 ; inspr., labr., Pal., 1946 ; factory inspr., Ken., 1949 ; ch. inspr., factories, 1951 ; dep. labr. comsnr., 1954 ; labr. comsnr., 1957.

KEELING, A. S., O.B.E. (1955), C.P.M. (1950), O.St. J. (1958)—b. 1912 ; ed. Uppingham and Lausanne ; police, Pal., 1936 ; asst. supt., 1941 ; S.L., 1945 ; supt., 1951 ; senr. supt., 1953 ; asst. comsnr., police, 1955 ; dep. comsnr., 1956.

KEEN, K.—b. 1907 ; ed. King's Sch., Rochester, Guy's Hosp. Med. Sch., and King's Coll., Univ. of Lond. ; mil. serv., 1941-45 ; cadet offr., cl. II, H.K., 1930 ; cl. I, 1949 ; soc. welf. offr., 1952 ; regreded cadet offr., staff gr., 1956-58.

KEIGHTLEY, General Sir Charles, G.C.B., G.B.E., D.S.O.—b. 1901 ; ed. Marlborough Coll. and Sandhurst ; comsnd. 5th Dragoon Guards, 1921 ; mil. serv., 1921-45 ; D.M.T., W.O., 1946 ; mil. sec., S. of S., 1948 ; c.in-c., B.A.O.R., 1948 ; F.A.R.E.L.F., 1951 ; M.E.L.F., 1953 ; A.D.C. general to H.M., 1953-56 ; gov. and c.in-c., Gib., 1958.

KEIGWIN, J. J., M.B.E. (1951).—b. 1909; ed. Plumtree Sch., S. Rhod. and Peterhouse, Camb.; mil. serv., 1940–44; cadet, N. Rhod., 1937; dist. offr., 1939; senr., gr. II, 1953; gr. I, 1956; comsnnr., rural devel., 1958.

KEITH, E. A.—b. 1906; ed. High Sch., Arbroath, Univ. Coll., Dundee, St. Andrews and Edin. Univs.; mil. serv., 1939–45, lt. col.; M.O., N. Rhod., 1938; specialist, 1951; secon. fedl. govt., 1954.

KELLET, F. R. S.—b. 1916; ed. Calcutta Univ.; mil. serv., 1940–46, I.M. Army S.; M.O., gr. 'C', St. Lucia, 1947; M.O. gr. 'C' (public health) Trin., 1953; S.M.O.(S) malaria div., 1956.

KELLMAN, J. C.—b. 1910; ed. Harrison Coll., Barb. and Cent. Tech. Sch., Toronto; dftsmn., waterwks. dept., Barb., 1934; 2nd asst. to col. engnr., 1942; asst. col. engnr., 1950; exec. engnr., 1954.

KELLY, W. F. P.—b. 1912; ed. St. John's, Leatherhead and Christ Church, Oxford; dist. offr., Ken., 1936; exec. offr., African land devel. bd., 1952–55; senr. dist. comsnnr., 1955.

KELSALL, J. D.—b. 1920; ed. Sedbergh Sch. and St. Andrews Univ.; mil. serv., 1940–45, fighter pilot; fisheries offr., Lake Victoria fish. serv., E.A.H.C., 1948; chief fisheries offr., 1955.

KELSHALL, A. K.—b. 1914; ed. Naparima Coll., San Fernando; 4th cl. clk., Trin., 1934; 2nd cl., 1939; 1st cl., 1943, senr. clk., 1947; prin. offr., cl. II, 1948; cl. I, 1949; asst. sec., 1952; estab. offr., 1956.

KELSICK, C. A.—b. 1920; ed. Montserrat Gram. Sch. and King's Coll., Lond. Univ.; barrister-at-law, Inner Temple; cr. atty., Antigua, 1950; asst. leg. dftsmn., Trin., 1954; legal dftsmn., 1956; chmn. of comtee. to investigate and recommend on munic. finances of Antigua.

KELSICK, O. R., D.F.C.—b. 1922; ed. Montserrat Gram. Sch.; mil. serv., 1940–46, ft. lieut.; dist. offr., Carriacou, Grenada, 1947; asst. adminr., St. V., 1953; secon., regl. econ. comtee., W. Indies, 1956; chief sec., Leeward Is., 1957.

KEMMIS, P. W., D.F.C.—b. 1916; ed. Stowe Sch., Imp. Coll., London Univ. and Queens' Coll., Camb.; mil. serv., 1940–45, ft. lt.; cadet, Nig., 1947; cl. II, W. Nig., 1956; cl. I, 1957.

KEMP, A. T.—b. 1907; ed. Stamshaw Sch.; acctnt., P.W.D., Nig., 1947; senr., 1950; chief acctnt., W. Nig., 1954; dep. acctnt.-gen., 1957.

KEMPE, C. W.—b. 1913; ed. Warwick Academy, Berm., and H.M.S. Conway; revenue offr., Berm., 1933; treasy. clk., 1940; senr. clk., sec't. and clk., leg. co., 1941; asst. colonial audr., 1943; seconded, import licensing offr., Berm. supplies comsnnr., 1948; collr., customs, 1951; asst. colonial treas., 1952; colonial audr., 1957.

KENDALL, C. B.—b. 1921; ed. Canford Sch. and Wadham Coll., Oxford; mil. serv., 1942–44; Sudan polit. service, 1943–56; admin. offr., Zanz., 1956.

KENDALL, C. L.—b. 1913; ed. Pamphylian High Sch., Trin.; 4th cl. clk., Trin., 1934; 2nd cl., 1938; 1st cl., 1943; senr. clk., acctnt.-gen.'s dept., 1947; principal offr., 1950; acctnt., 1952; asst. sec., finance dept., 1956.

KENDALL, W. L.—b. 1905; ed. Leyton County High Sch., L.S.E., London Univ. and Tübingen Univ.; prin. (temp.) min. of food, 1941; statistician (estab.), 1948; C.O., 1953; sec., national food survey comtee., 1949–53.

KENNAN, J. D.—b. 1921; ed. Michaelhouse, Natal, and Rhodes Univ. Coll., S.A.; treasy., Basuto., 1939; mil. serv., 1940–45; admin. offr., Nyasa., 1948; dist. comsnnr., 1953.

KENNARD, D. S.—b. 1922; ed. Fairfield, Malvern, St. Joseph's Coll., London, and King Edward VI Gram. Sch., Guildford; mil. serv., 1941–44; B.B.C., 1944; programme asst., B.M.A.(M), 1945; b'casting dept., Mal., 1946–58.

KENNARD, E. J.—b. 1921; ed. Garrison Sch., H. Kong, Sir Josiah Mason Orphanage, Erdington, and Central British Sch., H. Kong; mil. serv., 1939–41, H.K.V.D.C.; civil serv., H.K., 1938; admin. asst., med. dept., Uga., 1948; admin. sec., med. dept., 1955.

KENNARD, G. B.—b. 1920; ed. Berbice High Sch., B. Guiana, and I.C.T.A.; agric. supt., B. Guiana, 1944; marketg. offr., 1948; senr. field offr. (asst. dir., agric., field and extension) 1952; dep. dir., agric., 1956; dir., 1958; mem., rice farmers' (security of tenure) comtee., 1952.

KENNAWAY, N. F.—b. 1908; ed. Oundle Sch. and Clare Coll., Camb.; cadet, Ken., 1931; senr. dist. comsnnr., 1952; prov. comsnnr., 1953–58.

KENNEDY, E. S.—b. 1909; ed. Loretto Convent, St. Joseph's Coll., Curepipe and Royal Coll., Curepipe, Maur.; C.S. Maur., 1929; sec. to the Br. agent, Mukalla, 1938; polit. offr., Aden, 1942; dep. Br. agent, W.A.P., 1954.

KENNEDY, F., O.B.E.—b. 1899; ed. Bedford Modern Sch.; mil. serv., 1917–18; apptd. after compet. exam., asst. clk., C.O., 1917; cler. offr., higher gr., 1928; staff offr., 1939; prin., 1943; asst. sec., 1952.

KENNEDY, G. S.—b. 1912; ed. Royal Coll., Maur.; inc. tax dept., Maur., 1940; i/c, postal censorship, Madagascar, 1941–44; finan. advr., Br. resdt., E. Aden Prot., 1944; asst. receiver-gen., Gam., 1946; asst. sec. (econ.), 1948; acct.-gen. and collr., customs, G. and E.I.C., 1957.

KENNEDY, J. R.—b. 1910; ed. Aldenham and St. John's Coll., Camb.; mil. serv., 1939–45, maj.; senr. land offr., Pal., 1946; custodian, state domain, 1948; asst. land offr., Tang., 1948; adminr.-gen., 1953.

KENNEDY, M. F.—b. 1902; ed. St. Munchin's Coll., Limerick; wireless offr., E.A. posts and tels. dept., 1937; radio supt., 1947; inspr., traffic, 1954; asst. telecoms. contrl., 1955-58.

KERNAGHAN, R. J.—b. 1915; ed. Cheltenham Gram. Sch., and Imp. Coll. of Science and Tech., London; entomologist, med. dept., Nig., 1947; senr. entom., min. of health, N. Nig., 1954.

KERR, A. E.—b. 1912; ed. Queen's Royal Coll., Trin., and Lond. Univ.; asst. govt. chmst., Trin., 1941; dep. govt. chmst., 1950; govt. chmst., 1957.

KERR, A. J.—b. 1907; ed. Dauntsey's Sch., Downing Coll., Camb., and I.C.T.A.; mil. serv., 1940-44; agric. offr., Uga., 1930; senr., 1942; asst. dir. of agric. and registr., co-op. socs., 1946; comsnr., co-op. dev., 1953-58; E.A. rep. at M.E. agric. conf., Cairo, 1944; visited Zanz. to advise on co-op. possibilities, 1950; author of various articles in agric. journals.

KERR, G. I.—b. 1903; ed. Grenada Model Sch., Anglican Boys' Sch. and Boys' Secondary Sch.; acctnt., resdt. engrn's dept., Trin., 1935; sec./acctnt., port servs. dept., 1946; sec., port servs. dept., 1952; asst. gen. manager, 1956.

KERR, J. K.—b. 1924; ed. Haileybury Coll.; mil. serv., 1942-45; B.M.A., S'pore (police) 1945; cadet, asst. supt., police, 1946; asst. supt., 1949; dep. supt., 1953; supt., police, 1957.

KERR, W. G.—b. 1914; ed. Merchiston Castle Prep. Sch. and Edin. Univ.; mil. serv., 1933-38; M.O., Ken., 1939; specialist (surgical), Tang., 1950.

KESSON, J. M.—b. 1914; ed. John Nielsen Sch., Paisley and Glasgow Univ.; asst. engrn., K.U.R. & H., 1939; dist. engrn., E.A.R. & H., 1949; senr., 1952; constr. engrn. (harbour dev.), 1952; asst. ch. engrn. (admin.), 1953; (tech.), 1954.

KESTER, J. A. A.—b. 1907; ed. King's Coll., Lagos, and Trinity Coll., Dublin; barrister-at-law; mag., Nig., 1948; senr. mag., 1955; chief mag., W. Nig., 1955.

KETTLEWELL, R. W., C.M.G. (1955).—b. 1910; ed. Clifton Coll., Reading and Camb. Univs. and I.C.T.A.; mil. serv., 1940-43, maj.; agric. offr., Nyasa., 1934; senr., 1943; dep. dir., agric., 1950; dir. 1951.

KGOPO, K. M.—b. 1906; apptd. Bech. Prot., 1929; D.O., 1951.

KHAKOO, A. M.—b. 1922; ed. Indian Sch., Wete, Pemba, Govt. Secondary Sch. and Makerere Coll., Uga., and London Univ.; teacher, Zanz., 1944; educ. offr., 1955.

KHAN, A.—b. 1914; ed. Surrey High Sch., B. Guiana, and London Univ.; mag., B. Guiana, 1955.

KHARUSI, Soud Mohamed.—b. 1911; ed. American Univ. Coll., Beirut and Univ. Coll. Hosp., London; asst. dental surg., Zanz., 1940; dental surg., 1950.

KHAW Kai-Boh, C.P.M. (1949), P.J.K. (1950).—b. 1918; ed. Anglo-Chinese Sch., Ipoh; barrister-at-law, Lincoln's Inn; asst. boarding offr., Chinese prot., S'pore, 1939; secon., intell. offr., field security H.Q., SEAC., 1945-46; inspr., police, Mal., 1946; asst. supt., police, and local security offr., S'pore/Perak, 1948; special branch, H.Q., Fed. of Mal., 1950; dep. supt., police, 1953; supt., 1957; senr. asst. comsnr./dir., special branch, S'pore, 1957.

KHOO Seang Hoe—b. 1923; ed. King Edward VII Sch., Taiping, Raffles Coll., S'pore, Univ. of Mal., Oxford Univ., and L.S.E., London Univ.; asst. sec. (admin.), S'pore, 1950; asst. registr. of socs., 1952; asst. sec. (estab.) 1953; dep. sec. (train. and orgn.) (superscale 'G'), 1957.

KIAMTIA, P. R.—b. 1921; ed. Royal Coll., Maur., and Montpellier Univ., France; mil. serv., 1941-43; temp. clk., audit dept., Maur., 1941; acctnt.-gen's. dept., 1943-48; M.O., 1955.

KIBBY, D., M.B.E. (1955)—b. 1923; ed. Hull Gram. Sch. and Queens Coll., Camb.; mil. serv., 1941-45, lieut. pilot; admin. cadet, S. Leone, 1946; clk., ex. co., 1949-50; asst. dist. comsnr., 1949; dist. comsnr., 1952; sec., electoral reform coms., 1954.

KIDD, G.—b. 1917; ed. Winchester, and Camb. Univ.; mil. serv., 1941-45, flt. lt.; educ. offr., Nig., 1948; senr. educ. offr., N. Nig., 1956.

KIDNER, C. E.—b. 1909; ed. Dulwich Coll.; wireless offr., E.A. posts and tels. dept., 1937; sub-engnr., 1943; inspg. techn., 1946; comms. offr., 1948.

KILLICK, A. B., C.M.G. (1950).—b. 1901; ed. Eastbourne Coll.; agric. offr., Uga., 1924; senr., 1924; dep. dir., agric., Trin., 1936; Tang., 1939; Ken., 1941; dir., agric., Uga., 1947; prof. of agric. and dir. of studies, I.C.T.A., Trin., 1951; min., natural resources, Uga., 1956.

KING, A. V., M.B.E. (1957)—b. 1911; ed. St. V. Boys' Gram. Sch. and Oxford Univ.; clk., St. V., 1929; senr. clk., 1941; prin. clk., 1944; asst. govt. sec., 1949; govt. sec., med. registr., and manager, govt. printery, 1951-58.

KING, C. E.—b. 1899; ed. Combermere Sch., Barb.; cler. serv., Barb., 1916-50; supvr., customs, 1950; asst. compt., customs, 1954.

KING, C. W.—b. 1917; ed. St. Mary's Coll., St. L. and L.S.E., London Univ.; clk., various govt. depts., St. L., 1935-49; dist. offr., 1950; govt. sec., 1954; prin. asst. sec., 1957.

KING, E. C.—b. 1913; ed. St. Mary's Coll., St. L.; junr. master, St. Mary's Coll., St. L., 1930; Grenada Boys' Sec. Sch., 1937; ch. warder, prisons, Grenada, 1941; supt., prisons, 1944; B. Hond., 1952; J'ca, 1957.

KING, Miss E. E. S.—b. 1906; ed. St. Margaret's Sch., Bushey, and King's Coll. Hosp., London; nursing sister, S'pore, 1938; Aden, 1941; Uga., 1947; matron, gr. II, 1949; prin. matron, Nyasa., 1951; matron, Aden, 1955.

KING, E. T. S.—b. 1905; ed. Wallasey Gram. Sch. and L'pool Univ.; mil. serv., 1942-45; asst. engrn., P.W.D., Nig., 1928-31; asst. engrn., Mal., 1935; exec. engrn., 1941; senr., 1950; state engrn., gr. II, 1953; D.P.W., W. Nig., 1957; contrl., works servs., 1958.

KING, J. C.—b. 1919; ed. Boys' Foundation Sch., Barb.; cler. service Barb., 1938-50; asst. sec., col. sec's office, 1950; asst. sec., regional econ. comtee., 1954; perm. sec., 1957.

KING, J. E., M.B.E.—b. 1900; entered C.O., Sept., 1916; served with R.N.V.R., 1918; apptd. after compet. exam., asst. clk., C.O., 1918; cler. offr., 1920; higher gr. cler. offr., 1928; staff offr., 1940; senr. staff offr., 1944; senr. exec. offr., 1947; ch. exec. offr., 1947; principal, 1950.

KING, J. G. M., O.B.E.—b. 1908; ed. Oundle Sch., Wye Coll., Camb. Univ., and I.C.T.A.; dist. agric. offr., Tang., 1931; ag. senr. agric. offr., 1945; secon. as lecturer in col. agric. to col. serv. course, Camb. Univ., 1946; dir. of livestock and agric. serv., Basuto., 1948; dir., agric., Uga., 1954.

KING, K. F.—b. 1911; ed. City of Leeds Sch.; mil. serv., 1939-46, lt. R.N.V.R.; marine police, Pal., 1936-39; fisheries offr., Aqaba, 1942; Pal., 1947; Aden, 1947; Zanz., 1949.

KING, P. W., C.B.E. (1958), O.B.E. (1945).—b. 1891; ed. St. Stanislaus Coll., B. Guiana; The Seminary, Quebec, and Mungret Coll., Limerick; official receiver, etc., B. Guiana, 1923; income tax comsnn., 1934; chmn., new widows' and orphans' fund, 1942; retired, 1947; exchange control offr., 1948; chmn., public serv. comsnn., 1954.

KING, R. M. M.—b. 1911; ed. Tonbridge; barrister-at-law, Gray's Inn; mil. serv., 1941-46; cr. coun., Som., 1947; solr.-gen., Nyasa., 1953; atty.-gen., 1957.

KINGDOM-HOCKINGS, D.—b. 1919; ed. Hoe Gram. Sch., King Edward VI Sch. and St. Catharine's Coll., Camb.; supt., educ., Tang., 1937; educ. offr., 1940; senr., 1958.

KINGHORN, K. S.—b. 1914; ed. Dollar Academy, St. Andrews Univ. and Pembroke Coll., Camb.; mil. serv., 1939-44, lt.; cadet, N. Rhod., 1939; dist. offr., 1941; cadet offr., cl. II, H.K., 1948; labr. offr., 1953; asst. dir., comm. and industry, 1953; cl. I, dep. comsnn., labr., 1956; cadet offr., staff gr., 1958.

KINGSTON, W. D'A. B.—b. 1911; ed. Middleton Coll., Cork, Wesley Coll., Dublin, and Trinity Coll., Dublin; apptd. Nig., 1917; exec. engrn., 1949; senr., 1951; D.D.P.W., E. Nig., 1955; D.P.W.

KINLOCH, Major B. G., M.C.—b. 1919; ed. Leas Court, Bournemouth, King's Sch., Rochester, Berkhamsted and R.M.C., Sandhurst; Indian Army, 1939-47; dist. offr., Ken., 1948; asst. game warden, Uga., 1949; game warden, 1951.

KINYA, A. J.—ed. Makerere Coll., Uga.; asst. M.O., (E.A.) Ken., 1944; M.O., (E.A.) 1955.

KIRBY, Sir Arthur, K.B.E. (1957), C.M.G. (1945).—b. 1899; ed. Sir William Borlase's Sch., Marlow, and Lond. Sch. of Econ.; mil. serv., 1918-19; asst. sec., rlwys., G.C., 1928; traff. man., 1936; asst. supt. of the line, K.U.R. & H., 1938; gen. man., rlwys., Pal., 1942; supt. of line, E.A.R. & H., 1948; chmn., comtee. on dev. port, Dar es Salaam, 1949; asst. comsnn., trans., 1951; gen. man., E.A.R. & H., 1953; comsnn., E.A. office, London, 1958.

KIRBY, D., M.B.E.—b. 1923; ed. Hull Gram. Sch., R.N.C. Greenwich, and Queen's Coll., Camb.; mil. serv., 1941-46, lieut.(A) R.N.V.R.; cadet, S. Leone, 1946; clk., ex. co., 1949-50; asst. dist. comsnn., 1949; dist. comsnn., 1952; sec., electoral comsnn., 1954; author *Ballots in the Bush* (Jour. African Admin.) (1958).

KIRBY, H. V.—b. 1908; ed. Marlborough Gram. Sch. and Swindon Tech. Coll.; Br. P.O., 1924; engrn., posts and tels., G.C., 1951; regl. engrn., 1957 (Ghana civil serv.).

KIRBY, I. A. E.—b. 1921; ed. St. V. Gram. Sch., I.C.T.A. and Ontario Vet. Coll.; agric. asst., St. V., 1945; vet offr., 1952.

KIRBY, N.—b. 1923; ed. Filey High Sch. and Hull Coll. of Tech.; mil. serv., 1941-46, flt. lt.; dep. govt. chemist, J'ca, 1949; govt. chemist, 1953; Ken., 1957.

KIRBY, R. H.—b. 1907; ed. Colfe's Gram. Sch.; asst., intell. sect., plant and animal prods. dept., Imp. Inst., 1936; on loan to raw materials dept., min. of supply 1941-45; col. prods. lab., 1949; prin. scientific offr., i/c fibres sect., 1950; trop. prods. inst., 1958; mem. jute prod. mission to Cuba and U.S.A., 1950; advr. on fibre industries to govt. of Cey. under tech. asst. scheme of Colombo plan, 1955; publ. *Seaweeds in Commerce*, and various pubns. on fibres in off. and tech. journals; ed. *Trop. Plant and Animal Products*.

KIRK, Miss D.—b. 1909; educ. offr., Ken., 1946.

KIRK, H. M., M.B.E. (1957).—b. 1908; ed. Taunton's Sch., S'ton; clk., treasury, N. Rhod., 1928; acctnt., 1936; P.W.D., 1938; senr. acctnt., 1947; chief acctnt., 1950-58.

KIRK, J.—b. 1923; ed. Dumfries Academy and Glasgow Univ.; mil. serv., 1943-47; govt. serv., Bahamas, 1947; techn. gr. I, E.A. posts and tels. dept., 1951; inspg. techn., E.A.P. and T. admin., 1954; asst. engrn., gr. I, 1955; senr. asst. engrn., 1956; exec. engrn., 1958.

KIRKCALDY-WILLIS, W. H.—b. 1914; ed. Marlborough Coll., The London Hosp., Royal Coll. of Surgeons; M.O., Ken., 1944; specialist, orthopaedic, 1953; pubns. *Cystoscopy in Bilharziasis* (B.J.S.); *Excision of Elbow* (Lancet); *Volvulus of Small Intestine* (B.M.J.); *Ischiofemoral Arthrodesis of Hip* (J.B.J.S.).

KIRKER, R.—b. 1920; ed. Sevenoaks Sch.; mil. serv., 1941-47, flt. lieutenant; devel. offr., Nig., 1948; admin. offr., 1950.

KIRKHAM, A. M.—b. 1914; ed. Green Park Coll., Bath; Pal. police, 1937-46; asst. supt., police, Bah., 1946; supt., Nyasa., 1953.

KIRKMAN, C. A.—b. 1922; ed. Christ's Hosp. and Magdalen Coll., Oxford; mil. serv., 1943-46, lieutenant; secon. Burma Govt., 1945-46; Burma C.S., cl. 2, 1946; asst. prin., C.O., 1948; principal, 1951; secon. senr. asst. sec., W. Pac. H.C., 1953-56.

KIRKNESS, D. J.—b. 1919; ed. Harvey Gram. Sch., Folkestone; mil. serv., 1939-46, lieutenant; asst. audr., exchequer and audit dept., 1938; asst. prin. C.O., 1947; asst. p.s. to S. of S., 1950; principal, 1950; secon. Wind. Is., 1954-57; on loan to C.R.O., 1957.

KIRKPATRICK, K. I. R., O.B.E. (1958)—b. 1898; ed. Queen's Coll., B. Guiana; mil. serv., 1915-18; cler. asst., P.O., B. Guiana, 1918; clk., 1920; supt., parcels branch, 1928; acctnt., P.O. sav. bank, 1938; inspr., P.O.s., 1939; senr. clk., 1940; asst. P.M.G., 1941; P.M.G., 1946-58; sec., post office comsn., 1942; chmn., Whitley coun., 1947, and Demerara elec. coy. comsn., 1949.

KIRKWOOD, R., M.B.E.—b. 1913; ed. De La Salle Coll., Armidale, N.S.W.; apptd. N. Borneo, 1941; asst. contrl., postds and tels., Sarawak, 1952; P.M.G., 1957.

KIRWAN, B. E. R.—b. 1913; ed. privately and Univ. of London; mil. serv., 1939-43, lieutenant; improver, educ. dept., Uga., 1931; lab. asst., geol. survey, 1933; asst. infn. offr., 1945; community devel. offr., 1947; govt. translator, Hancock report, 1954; co-author *Elementary Luganda*, 1951, and *A Runyankore Grammar*.

KISCH, J. M.—b. 1916; ed. Rugby Sch. and King's Coll., Camb.; mil. serv., 1939-45; asst. prin., bd. of inland rev., 1938; C.O., 1939; prin., 1946; secon., asst. econ. sec., E.A.H.C., 1951; secon., sec., emergency coun., Ken., 1953; asst. sec., C.O., 1956.

KITSON, E. C.—b. 1917; ed. Barrow Gram. Sch.; mil. serv., 1939-48, major; U.K. customs and excise, 1934-39; collr., customs and excise, Tripolitania, 1948-50; asst. comsnr., trade and customs, N. Borneo, 1950; dep. controller, customs and excise, Ghana civil service, 1957.

KITSON, Lt.-Col. P. H., O.B.E. (Mil.) (1957) C.P.M. (1948)—b. 1911; ed. Parktown Sch., Jo'burg; mil. serv., 1941-42, capt.; Basuto. mounted police, 1937; Mauritius police, 1942; G.C., 1948; dep. comsnr., police, Basuto., 1950; comsnr., 1956.

KITTO, F. R. K.—b. 1900; ed. Wellington Coll. and Victoria Univ. Coll., N.Z.; mil. serv., 1945-46, maj.; survr., Sarawak, 1933; asst. supt., lands and surv. dept., 1939; supt., 1946; dir., 1953; comsnr., lands, B.S.I.P., 1956-58.

KNAGGS, K. J., O.B.E. (1959)—b. 1920; ed. St. Paul's Sch.; mil. serv., 1939-46, capt.; cadet; N. Rhod., 1946; D.O., 1948; sec. to govt., Sey., 1955-58.

KNAPP, Miss L. N.—ed. Andover Gram. Sch.; nursing sister, Tang., 1939; matron-in-chief, Ken., 1955.

KNIGHT, B. W. A. T.—b. 1917; ed. St. Edmund's, Ware and Christ's Coll., Camb.; asst. dist. comsnr., G.C., 1940; dist. comsnr., 1948; secon. dept. of co-op., 1948-53; admin. offr., cl. II, 1955; cl. I, 1957 (Ghana civil service).

KNIGHT, C.—b. 1909; ed. St. Aubyns, Rottingdean, Sussex, Bishop's, Cape Town, and Brasenose Coll., Oxford; barrister-at-law, Inner Temple; mil. serv., 1940-44, maj.; res. mag., Tang., 1935; asst. judge, Nyasa., 1947; puisne judge, Tang., 1948; S'pore, 1951; ret., re-app. stip. mag., coroner and publ. trustee, Gib., 1958.

KNIGHT, C. L. U.—b. 1919; ed. Grenada Boys' Sch. and McGill Univ.; engr. asst., P.W.D., Grenada, 1945; colonial engnr., St. L., 1948; exec. engnr., wks. and hydraulics dept., Trin., 1951; senr., 1953; designs engnr., 1954; hurricane investgn. and report re publ. wks., Grenada, 1955.

KNIGHT, Miss E. V.—b. 1905; educ. dept., Gam., 1948; woman educ. offr., Nig., 1953; senr. woman educ. offr., N. Nig., 1957.

KNIGHT, G. C.—b. 1917; ed. Univ. Coll. of Wales; educ. offr., Ken., 1946.

KNIGHT, N. S.—b. 1914; ed. Uppingham Sch. and Oxford Univ.; mil. serv., 1939-44, lieutenant; cadet, N. Rhod., 1937; D.O., 1939; asst. sec., 1953; secon., fedl. govt., 1955.

KNIGHT, W. A., O.B.E. (1956)—b. 1915; ed. Friars Sch. and Univ. Coll. of N. Wales; C.A.D., 1938; asst. audr., Ken., 1938; audr., Maur., 1946; senr., S.L., 1949; dir., audit, B. Guiana, 1952; dep. dir., audit Uga., 1957.

KNOTT, J. A. C., O.B.E.—b. 1913; ed. Dudley Sch.; mil. serv., 1939-45, colonel; secon. from B.B.C. as dep. dir., b'casting, Nig., 1954; dir., 1956; chmn., Nig. b'casting corp., 1957; dir.-gen., 1958.

KNOTT, R. F.—b. 1916; ed. Peter Symond's Sch., Winchester; mil. serv., 1940-45; architect, P.W.D., S'pore, 1952; senr. architect, 1957.

KNOWLES, J. R.—b. 1923; ed. Kimbolton Sch., Hunts., and Royal Vet. Coll. London; mil. serv., 1945-48, capt. R.A.V.C., vet. offr., Nig., 1948; sec., min. of natural resources, 1952; senr. vet. offr., 1955; prin. vet. offr., N. Nig., 1956; tech. advr., to mission on Fulani movements in Sudan, 1955.

KNOWLES, R.—b. 1913; ed. Royal Gram. Sch., Lancaster and Urmston Gram. Sch.; H.M. customs and excise, 1933; collr., customs, Ken. and Uga., 1937; asst. comsnnr., customs, N. Borneo, 1947; senr., 1950; comsnnr., trade and customs, 1955.

KNOWLES, R. E.—b. 1913; ed. Queen's Coll., Nassau; electrician, telecommunications, Bah., 1939; technician, 1940; radio tech. offr., 1942; radio engrn., 1945; dep. dir., telecoms., 1947.

KNOWLES, V. H.—b. 1912; ed. St. Mary's Coll., Trin.; clk., secretariat, Trin., 1929; asst. warden, dist. admin., 1941; warden, 1948.

KNOX, J.—b. 1912; ed. Uddingston Gram. Sch., and Glasgow Royal Tech. Coll.; mil. serv., 1944–46, capt., R.E.; federal engrn., Lee'd Is., 1947; senr. exec. engrn., N. Borneo, 1952.

KOH Kim Yam.—b. 1915; ed. King Edward VII Coll. of Medicine, S'pore; house physician, S'pore, 1940; M.O. (soc. hygiene bch.), gr. II, 1947.

KOTO, I.—b. 1909; ed. Bida Prov. Sch., Katsina Training Coll., and Inst. of Educ., London Univ.; educ. dept., Nig., 1945; educ. offr., 1951; trans. to admin., as asst. sec., N. Nig., 1957.

KOZLOWSKI, P. M.—b. 1909; ed. Gimnazjum Humanistyczne, Radom, and Warsaw Tech. Univ.; mil. serv. with Polish Army in Italy, lieut., 1940; D.O.S., 1947; senr. survr., 1949; prin. survey offr., 1953.

KRANENBURG, C. L., O.B.E. (1957)—b. 1900; ed. Queen's Coll., B. Guiana; cler. asst., treas. dept., B. Guiana, 1918; senr. clk., 1942; acctnt., 1944; asst. col. treas., 1946; treas., 1953; acctnt.-gen. (post redesign.), 1955.

KROLL, P. W. U.—b. 1901; ed. Breslau Univ.; temp. asst. agric. offr., Ken., 1945; agric. offr., i/c pyrethrum research, 1954.

KWAN Sai Kheong.—b. 1920; ed. Raffles Instn. and Raffles Coll., S'pore, and London Univ.; grad. specialist teacher, S'pore, 1946; inspectorate, 1956; supvr., Chinese section, teachers' train. coll., 1957; vice-principal, 1957.

KYNASTON-SNELL, H. F., M.B.E.—b. 1904; ed. Taunton's, Southampton, St. Luke's Coll., Exeter, Univ. Coll., Lond., and Paris Univ.; dir., Br. Inst., Alexandria, 1939; B.M.A., Eritrea, 1941; dir., educ., Aden, 1947; Maur., 1954.

LAFOREST, Miss S. I.—b. 1904; ed. Govt. Secondary Sch., Port-of-Spain; asst. inspr., schs., Trin., 1943; inspr., 1949; supt. of exams., 1954.

LAGESSE, J. R.—b. 1906; ed. Royal Coll., Maur., and Chelsea Poly., London; 1st appt. Maur., 1929; asst. master, Royal Coll., 1933; assessor, income tax, 1933; educ. offr., gr. I, 1946; statistician and registr., agric. coll., 1947; prin., and lectr., 1950.

LAGRENADE, A. A., M.B.E. (1956).—b. 1916; ed. Govt. Training Coll. for Teachers, Trin., Univ. Coll., Hull, Inst. Educ., Lond. Univ.; student teacher, Trin., 1936; asst. teacher, primary sch., Grenada, 1938; hd. teacher, handicraft sch., 1940; asst. mstr., boys' sec. sch., 1945; inspr., schs., 1951.

LAKE, R. A.—b. 1917; ed. Camb. Univ.; educ. offr. Ken., 1946.

LAKERIDES, J. C.—b. 1906; ed. Northampton Poly. Inst., Engrng. Coll., London; asst. engrn., Cyp., 1938; exec. engrn., 1945; senr., 1954.

LALOUETTE, M. J. G.—b. 1912; ed. Royal Coll., Maur., Oxford and London Univ.; barrister-at-law, Middle Temple; temp. mag., Maur., 1941; dist. mag., 1944; addl. substitute procureur and advoc.-gen., 1957; senr. crown coun., 1958.

LAMB, A. F. A., O.B.E. (1950).—b. 1908; ed. St. Mary's Sch., Melrose, Merchiston Castle Sch., Edin., and Edia. Univ.; mil. serv., 1940–43; asst. consvtr., forests, Nig., 1930; senr. asst., B. Hond., 1943; consvtr., 1944; Trin., 1951; chief consvtr., S.L., 1956; mem. of various comtees. on for. and development, B. Hond. and Trin.; author of articles in *Farm and Forest*.

LAMB, J., O.B.E.—b. 1909; ed. London Univ.; chmst., govt. lab., 1933; tea research inst., Cey., 1934; dir., W.A. cocoa research inst., 1955–58.

LAMB, M. J.—b. 1917; ed. Felsted Sch., and King's Coll., Camb.; mil. serv., 1940–43; admin. cadet, Nyasa., 1940; dist. comsnnr., 1946; asst. sec., 1950; secon., cabinet off. fedl. govt., Rhod. and Nyasa., 1954; senr. dist. comsnnr., Nyasa., 1956.

LAMBERT, C. E., C.M.G. (1953).—b. 1900; mil. serv., 1918–19; temp. clk., cust., 1919–20; R.I.C., 1920; temp. clk., min. of labr., 1921; apptd. after compet. exam., cler. offr., C.O., 1923; secon. as registr. on staff of U.K. high comsnnr. in Canada, 1928; returned to C.O., 1932; asst. prin., 1937; prin., 1939; asst. sec., 1947; visited W.A. as sec., civ. serv. salaries comsnn., 1945–46; similarly E.A., 1947.

LAMBERT, L. F.—b. 1906; ed. The King's Sch., Kew, and County Secondary Sch. for Boys, Richmond; engrn., b'casting dept., S'pore, 1941; chief engrn., 1957.

LAMONT, N.—b. 1912; ed. Auckland Gram. Sch., Massey Agric. Coll., Univ. of N.Z.; dept. of agric., N.Z., 1935; agric. offr., Fiji, 1949; senr., 1953; dep. dir., agric., 1956.

LAMY, L. M. R.—b. 1921; ed. Royal Coll., Maur., Univ. Coll., Exeter, and Inst. of Educ., London; temp. clk., P.W.D., Maur., 1942; educ. offr., 1948.

LANCASTER, P. C., O.B.E.—b. 1902; ed. Haileybury Coll. and Queen's Coll., Oxford; asst. consvtr., forests, Nig., 1929; senr. asst. consvtr., 1944; consvtr., 1949; dir., forest research, Fed. of Nig., 1954.

LANCELEY, J. L.—b. 1911 ; ed. Mount St. Mary's Coll., Yorks., and L'pool Univ. ; M.O. Uga., 1938 ; S.M.O., 1956.

LAND, H.—b. 1922 ; ed. St. Andrews Univ. ; asst. engrn., Tang., 1946 ; exec. engrn., 1949 ; senr., 1955 ; asst. D.P.W., 1956.

LANDCASTLE, R.—b. 1915 ; ed. Bromsgrove Sch. and Birmingham Univ. ; mil. serv., 1941-45, maj. ; inspr., mines, Tang., 1946.

LANE, D. A.—b. 1917 ; ed. Cheltenham Coll. and New Coll., Oxford ; mil. serv., 1939-43 (desps.) ; asst. consvtr., forests, G.C., 1938 ; senr. asst. consvtr., 1952 ; consvtr., 1955-58 (Ghana civil service).

LANE, J. P.—b. 1914 ; ed. Univ. Coll., Cork ; mil. serv., 1940-45, capt. ; M.O., Tang., 1947 ; spec. grade M.O., 1950 ; surgical spec., 1953.

LANE, K. A. L., M.B.E. (1945).—b. 1917 ; ed. Dundee High Sch. ; mil. serv., 1940-45 ; audr., N. Rhod., 1946 ; senr. audr., Nig., 1951 ; prin. audr., N. Nig., 1955 ; dep. dir., audit, 1957.

LANE, K. J. W., Legion of Merit (U.S.A.).—b. 1917 ; ed. Lycée Jean Baptiste, Say, Paris, Gregg Coll., and L.S.E., Lond. ; mil. serv., 1939-46, maj. ; inter-govtl. comtee. for refugees, 1946 ; inter. refugee orgn. (ch. Br. planner), 1947 ; asst. sec., Maur., 1949 ; civil comsnnr., 1954 ; estab. offr., Gam., 1957 ; colony comsnnr., 1958.

LANG, C. J., M.B.E. (1946).—b. 1924 ; ed. Glasgow Royal Tech. Coll. ; mil. serv., 1942-46, lieut., R.N. ; engrn., Ken., 1950 ; asst. resdt. engrn., 1954 ; chief resdt. engrn., 1956 ; senr. water engrn., 1957 ; author of *Construction of three 6 m-g. Prestressed Concrete Reservoirs*.

LANG, D.—b. 1913 ; ed. Parkend Sch., Lydney Gram. Sch. and Bristol Univ. ; mil. serv., 1939-43, lieut. ; science master, Queen's Coll., Bah., 1935 ; educ. offr., Zanz., 1938 ; senr. educ. offr., Gam., 1947 ; Nig., 1951 ; vice-prin., govt. Coll., Keffi, 1953 ; inspr., educ., 1956.

LANGDON, A. G., C.P.M.—b. 1915 ; ed. Munro Coll., J'ca, and Berkhamsted Sch. ; sub-inspr., police, J'ca, 1939 ; 3rd cl. inspr., 1940 ; 2nd cl., 1943 ; supt., 1948 ; asst. comsnnr., police, 1954.

LANGDON, E. P. C.—b. 1910 ; ed. Newton Coll., and Nautical Coll., Pangbourne ; mil. serv., 1942-46, R.N. ; customs prob., F.M.S., 1929 ; asst. supt., 1932 ; supt., 1937 ; senr. customs offr., S.S., 1941 ; Mal., 1946 ; asst., compt., customs, 1948 ; prin. collr., Nig., 1949 ; asst. compt., 1951 ; dep. compt., Fed. of Nig., 1954 ; compt., 1959

LANGLEY, Lt.-Col. M. R. D., O.B.E. (mil.) (1952), M.V.O. (1947), Q.P.M. (1958), C.P.M. (1947).—b. 1913 ; ed. Glenwood High Sch., S.A., and Cape Town Univ. ; police offr. (cadet), Swaz., 1933 ; Bech. Prot., 1935 ; supt. of police, 1943 ; dep. comsnnr. and ch. immig. offr., 1947 ; comsnnr., police, 1949 ; asst. comsnnr., Uga., 1955 ; senr. asst. comsnnr., 1957 ; dep. comsnnr., police, 1958.

LANGLOIS, A. C., M.B.E.—b. 1902 ; ed. Oxford Sch., Jersey, C.I. ; telegraph dept., Bah., 1922 ; asst. engrn., harbour wks., 1926 ; supt., water bd., 1929 ; asst. engrn., P.W.D., 1933 ; secon., central water scheme, Trin., 1934 ; D.D.P.W., Bah., 1947.

LANGRIDGE, W. P.—b. 1911 ; ed. European Govt. Sch., Nairobi ; lab. student, Ken., 1927 ; junr. lab. asst., 1929 ; asst. stock inspr., 1933 ; lab. asst., 1936 ; asst. field zool., 1950 ; field zool., 1953.

LANNING, E. P.—b. 1921 ; ed. Cathedral Sch., Shanghai, and King Edward's Sch., Bath ; mil. serv., 1941-46, capt. ; admin. serv., Nig., 1947 ; cl. II, W. Nig., 1957.

LARBY, N. B., O.B.E. (1957).—b. 1905 ; ed. Bedford Modern Sch. and Downing Coll., Camb. ; educ. offr., Ken., 1927 ; senr., 1947 ; asst. dir., educ., 1950 ; dep. dir., 1954-58.

LARDNER, W. J., O.B.E. (1958).—b. 1906 ; asst. storekpr., Nig., 1942 ; senr., 1943 ; stores supt., 1946 ; stores supt., E.A.R. & H., 1953.

LASCELLES, D. R.—b. 1908 ; ed. Durham Sch. and St. John's Coll., Camb. ; barrister-at-law, Inner Temple ; interned, 1941-45 ; cadet, Sarawak C.S., 1932 ; dist. offr., 1939 ; asst. sec. for defence, 1940 ; circ. judge, 1948 ; trans. to C.L.S., 1949 ; puisne judge, Sarawak, N. Borneo and Brunei, 1952.

LATHAM, E. W.—b. 1916 ; ed. St. Paul's Sch. and Imp. Coll., London ; mil. serv., 1942-43, R.N. ; water devel. engrn., Nyasa., 1952 ; senr. exec. engrn. (water devel.) 1956.

LATHAM, R. S.—b. 1924 ; ed. Clifton Coll., Bristol, and Balliol Coll., Oxford ; mil. serv., 1942-47, capt. ; cadet, N. Nig., 1949 ; dist. offr., 1954 ; senr. asst. sec., min. of finance, 1958.

LATIMER, C. R., O.B.E.—b. 1911 ; ed. Rugby and Christ Church, Oxford ; I.C.S., 1935-47 ; asst. dist. offr., Swaz., 1948 ; secon. to High Commissioner's office as asst. sec., 1949 ; first asst. sec., Bech. Prot., 1951 ; sec. for fin., high comsnnr. for Basuto., Bech. Prot. and Swaz., 1954.

LATIMER, P.—b. 1913 ; mil. serv., 1942-46 ; tech. instr., educ. dept., Nig., 1948 ; senr. tech. instr., N. Nig., 1955.

LA TOUCHE, P. Digges—b. 1912 ; ed. Wellington Coll. ; asst. supt., police, Tang., 1936 ; supt., 1947 ; senr., 1949 ; asst. comsnnr., 1953.

LATOUR-ADRIEN, J. F. M.—b. 1915 ; ed. Royal Coll., Maur. and Univ. Coll., London ; barrister-at-law, Middle Temple ; dist. and stip. mag., Maur., 1947 ; crown coun., 1950 ; 2nd addl. subst. procureur and advoc.-gen., 1954 ; senr. crown coun., 1958.

LATULIPE, J. R.—b. 1914 ; ed. Royal Coll., Maur., King's Coll. and Univ. Coll., London ; extra teacher, Maur., 1939 ; asst. master, Royal Coll., 1945 ; educ. offr., gr. III, 1946 ; lectr., Coll. of Agric., 1950.

LAUFER, I.—b. 1912; ed. Parma Univ., Italy, and London Univ.; mil. serv., 1943–47, major; M.O., Tang., 1947; spec. gr., M.O., 1954; author *Aspects of medical control of Rhodesian sleeping sickness in Tanganyika; A severe epidemic of paralytic poliomyelitis in the W. Province of Tanganyika in 1956*.

LAUGHTON, W. H.—b. 1906; ed. Leeds and Sheffield Univs.; educ. offr., Ken., 1947; senr. educ. offr. (prin., teacher training coll.), 1957.

LAURENCE, C. G. W.—b. 1902; ed. Westminster City Sch.; apptd. after compet. exam. cler. offr., C.O., 1920; high. gr., 1936; staff offr., 1943; asst. sec. and clk. to exec. coun., Gib. (secondment), 1944–45; senr. exec. offr., 1947; ch. exec. offr., 1950.

LAURENCE, E. G.—b. 1904; ed. Queen's Royal Coll., Trin., St. Bart's Hosp., Univ. of London; surgeon, E.M.S., consultant to min. of nat. serv., 1940–45; M.O., gr. A, Trin., 1945.

LAVOPIERRE, J. A. R., C.B.E. (1957)—b. 1904; ed. St. Charles Coll., Pietermaritzburg, Royal Coll., Maur., Univs. of Lyons, Paris and Edin.; med. asst., Maur., 1928; govt. med. offr., 1931; health offr., 1934; D.D.M.S., 1948; D.M.S., 1952–58; author of *An essay on housing, town and country planning with special ref. to Maur.*; in collaboration with Tonking and Courtois, *A small experiment in the use of D.D.T.*

LAVOPIERRE, J. J. M.—b. 1909; ed. Royal Coll., Maur.; barrister-at-law, Middle Temple; dist. and stip. mag., Maur., 1944; civil comsnnr., 1946; mag., indust. ct., 1949; mstr. and registr., supreme ct., 1951; subs. procureur and advoc.-gen., 1954; puisne judge, 1957; mem., prisons comsnn. chmn. of various comtees.

LAW, E. J. E.—b. 1913; ed. Wrekin Coll. and St. Catharine's Coll., Camb.; barrister-at-law, Middle Temple; mil. serv., 1939–42, capt.; asst. judicial advr. to gov. of Ethiopia, 1942; cr. coun., Nyasa., 1944; att'd. C.O. legal advsy. staff, 1949; resdt. mag., Tang., 1953; senr., 1955; asst. judge, Zanz., 1956; puisne judge, Tang., 1958.

LAW, J. P.—b. 1924; ed. Stonyhurst Coll.; mil. serv., 1942–47, lieut. R.N.; att'd Royal Mal. Navy, 1947; asst. supt., police, Mal., 1948; dep. supt., 1955; N. Borneo, 1956; supt., police, 1958.

LAW, P. J., C.M.G. (1959), O.B.E. (1953).—b. 1910; ed. Charterhouse and Oriel Coll., Oxford; cadet, N. Rhod., 1932; dist. offr., 1934; secon. as labr. offr.; senr. labr. offr., 1948; dep. comsnnr., labr., 1949; labr. comsnnr., Uga., 1954–58.

LAWAN, M.—b. 1914; ed. Prov. Sch., Maiduguri, Higher Coll., Katsina, and Agric. Sch., Samaru; jun. serv., Nig., 1938; agric. supt., 1949; agric. offr., 1953; senr. agric. offr., 1956; prin. agric. offr., N. Nig., 1958.

LAWES, W. E.—b. 1916; ed. Gram. Sch., Burnley, and Medical Sch., Edin. Univ.; M.O., Ken., 1942; specialist anaesthetist, 1950; pubn. *Intermittent Positive Pressure Respiration in Poliomyelitis* (B.M.J.) (Jointly with J. R. Harries).

LAWRANCE, J. C. D.—b. 1918; ed. Christ's Hosp. and Keble Coll., Oxford; mil. serv., 1939–45, capt.; cadet, Uga., 1940; asst. D.O., 1942; land tenure offr., 1954; perm. sec., min. of land and mineral devel., 1955; author *The Iteso* (O.U.P.); jt. author *An introduction to the Ateso language*.

LAWRENCE, C. N.—b. 1917; ed. Royal Masonic Sch., Bushey, and St. Catherine's, Oxford; mil. serv., 1939–46, lieut. (p.o.w.); admin. cadet, N. Rhod., 1948; dist. offr., 1950; secon., chief inf. offr., 1955.

LAWRENCE, G. C., O.B.E. (1958).—b. 1915; ed. Stationers' Co's Sch.; mil. serv., 1939–46; admin. offr., Som., 1946; asst. chief sec., 1955; fin. sec., 1956.

LAWRENCE, H. S.—b. 1901; ed. J'ca Coll. and McGill, Glasgow and L'pool Univs.; M.O., J'ca hookworm comsn., 1930; M.O. (health) J'ca, 1932.

LAWRENCE, N.—b. 1918; ed. Worcester Royal Gram. Sch. and Hertford Coll., Oxford; mil. serv., 1942–47, flt. lt., o/c indep. forecasting unit, India and H.K.; scientific offr., observatory, H.K., 1947; dep. dir., royal observatory, 1956.

LAWRENSON, S. V., O.B.E. (1953).—b. 1907; ed. St. Andrew's Coll., Bloemfontein; treasy., Bech. Prot., 1928; police offr., 1930; asst. dist. comsnnr., Bech. Prot., 1935; dist. comsnnr., 1942; senr. dist. offr., 1951; admin. offr. (staff gr.), 1953; secon., high comsnnr's offr., 1958.

LAWRIE, J. J.—b. 1918; ed. Ayr Acad., Edin. Univ. and Balliol Coll., Oxford; mil. serv., 1940–46, capt.; asst. consvr., forests, G.C., 1941; Som., 1952; prin. forestry offr., 1955; dir., dept. of natural resources, 1958.

LAWS, P. M., M.C.—b. 1918; ed. Dame Allan's Sch., Newcastle-upon-Tyne, and St. Catharine's Coll., Camb.; mil. serv., 1939–40; cadet, Nig., 1940; admin. offr., cl. III, 1950; Br. vice consul and labr. offr., Fernando Po.

LAWSON, P. D.—b. 1910; ed. Bellahouston and Ardrossan Academies and Sch. of Architecture, Edin. Univ.; mil. serv., 1940–45, F/O; senr. architect, N. Rhod., 1948.

LAXTON, P. B., M.C.—b. 1913; ed. Elizabeth Coll., Guernsey; mil. serv., 1939–46, lt.-col.; cadet, G. and E.I.C., 1947; lands comsnn., 1947–49; dist. offr., 1948; dist. comsnnr., 1955.

LAYCOCK, D. H.—b. 1922; ed. Thornes Hse., Leeds Univ. and I.C.T.A.; agric. offr., Nyasa., 1945; tea research offr., 1955; senr., 1958.

LAYCOCK, H. T.—b. 1910; ed. St. Paul's Sch., St. John's Coll., Camb., and St. Thos. Hosp., London; mil. serv., 1943–46, lt.-col.; surg. specialist, Som., 1948; Tang., 1950; Nyasa., 1953.

LAYCOCK, Sir Robert, K.C.M.G. (1954), C.B. (1943), D.S.O. (1942)—b. 1907; ed. Eton and R.M.C., Sandhurst; major-general (retd.) late Royal Horse Guards, served 1939–45 in M.E., Sicily, Italy and N.W. Europe; chief of combined ops., 1943–47; gov. and c-in-c., Malta, 1954.

LAZARD, R. A. J.—b. 1913; ed. Dulwich Coll. and Univ. Coll., Oxford; mil. serv., 1940–43, capt.; asst. treas., Tang., 1936; senr. acctnt., 1947; dep. acctnt.-gen., 1949; acctnt.-gen., S.L., 1952.

LEACH, L. N.—b. 1914; ed. Bolton Sch., Lancs. and Manchester Univ.; mil. serv., 1940–46; asst. registr.-gen., Ken., 1952.

LEACOCK, A. G.—b. 1918; ed. Harrison Coll., Barb. and Camb. Univ.; asst. surgeon, B. Guiana, 1946; surgeon-specialist, Barb., 1948–51 and 1954.

LEACOCK, H. E. L.—b. 1913; ed. Queen's Royal Coll., Trin., and London Sch. of Econ.; 4th cl. clk., registr.-gen's dept., Trin., 1935; 3rd cl., 1937; 2nd cl., 1942; 1st cl. clk., police (immig.) dept., 1945; sec't, 1947; senr. clk., sec't, 1948; principal offr., 1950; asst. sec., 1954.

LEADBEATER, R. H.—b. 1919; ed. Coleraine Academical Instn., Queen's Univ., Belfast, and Howard Coll., Durban; asst. engrn., K.U.R. and H., 1945; dist. engrn., E.A.R. and H., 1952; dist. engrn., I, 1954.

LEAKEY, D. G. B., O.B.E.—b. 1907; ed. Weymouth Coll. and St. John's Coll., Camb.; asst. consvtr., forests, Ken., 1932; consvtr., asst. consvtr., forests, Ken., 1932; consvtr., 1955; dep. chief consvtr., 1958.

LEAL, W. J. J. H.—b. 1905; ed. St. Stanislas Coll., Bunel's Coll. and Royal Coll., Maur.; mstr., salvage tug, Maur., 1931; tug. mstr. and pilot, 1933; asst. harbr. mstr. and marine supt., Trin., 1947; harbr. mstr. and supt., lighthouses, 1954.

LEARMOND, A. A. M.—b. 1915; ed. Queen's Coll., B. Guiana; mil. serv., 1941–45, W/O. R.A.F.; cler. asst., treasy. dept., B. Guiana, 1933; asst. dist. comsnnr., local govt. dept., 1948; dist. comsnnr., interior dept., 1954.

LEAVER, W. F.—b. 1910; ed. Stella Maris Coll.; civ. serv. (admin.), Malta, 1929; acctnt., 1944; prin. offr., 1948; admin. sec., medical and health dept., 1951; asst. man., water and elec. dept., 1955; dir., public lotto, 1958.

LE CAIN, J., C.P.M. (1957)—b. 1912; ed. St. Andrew's Sch., S'pore, and Raffles Instn.; interned 1942–45; inspr., police, S.S., 1939; Asiatic inspr., 1941; asst. supt., police, S'pore, 1948; dep. supt., 1953; supt., 1957; dir., corrupt practices investn. bureau, 1957.

LEDGER, H. P.—b. 1918; ed. King Edward VI Gram. Sch., Chelmsford, and E. Anglian Inst. of Agric.; mil. serv., 1939–45, lt., R.N.; asst. livestock offr., Uga., 1947; farm manager, E.A.A.F.R.O., 1949.

LEE, A. C. W.—b. 1923; ed. Shrewsbury Sch., and Magdalene Coll., Camb.; mil. serv., 1942–46, lieu. (R.N.); cadet, Tang., 1948; dist. offr., 1950.

LEE, F. B.—b. 1917; ed. Itchen Sch., S'ton; mil. serv., 1939–46, capt. (desps.); acctnt., Ken., 1952; acctnt.-gen., E.A.H.C., 1953.

LEE, H. J.—b. 1914; ed. Wembley County Sch.; mil. serv., 1942–46, major; Br. P.O., 1931–1948; acctnt., E.A. posts and tels. dept., 1949; senr. acctnt., 1952; finance offr., 1956.

LEE, J.—b. 1915; ed. Central Secondary Sch., Darlington; mil. serv., 1940–46, sqdn. ldr.; C.A.D., 1946; audr., Nig., 1946; senr. audr., Fiji, 1952; prin. audr., Uga., 1956.

LEE, J. W.—b. 1919; ed. Junr. Tech. Sch. and Tech. Coll., Horwich; asst. loco. supt., Pal. rlys., 1943; asst. mech. engrn., E.A.R. and H., 1948; dist. mech. engrn., 1954.

LEE, Siow Mong.—b. 1915; ed. Raffles Inst., Raffles Coll., S'pore and Oxford Univ.; prob., S.S., 1937; dep. comsnnr., estate duties and stamps; asst. registr., coys., 1939; asst. registr., business names, 1940; collr., war tax, 1941; dep. registr., trade marks, 1941; supvr., emergency relief; sec., chief staff offr., B.M.A. H.Q., S'pore, 1945; registr., coys., 1947; asst. contrlr., foreign exch., 1949; supvr., elections, 1949; banishment enquiry offr., 1950; asst. sec., 1951; estab. offr., 1953; prin. asst. P.R.O., 1955; sec., Malayanization comsn., 1955; sec., chief min., 1956; perm. sec., min. of educ., S'pore, 1957.

LEE-OWN, A.—b. 1903; ed. Queen's Coll., B. Guiana and Toronto Univ.; clk., B. Guiana, 1920; survr., 1932; senr. survr., 1949; supt., surveys, 1952; dep. comsnnr., lands and mines, 1954; mem., bd. of exams. for land survrs.

LEEDS, F. A.—b. 1916; ed. Broms-grove Sch., S.E. Agric. Coll., Wye, St. John's Coll., Camb. and I.C.T.A.; mil. serv. 1939–42; inspr., produce, G.C., 1939; agric. offr., 1947; senr., 1951; asst. dir., agric., 1955–58 (Ghana civil service).

LEES, J. B., T.D.—b. 1921; ed. Berk-hamsted Sch.; mil. serv., 1939–46, major; asst. supt., police, G.C., 1946; H.K., 1956; senr. supt., police, 1957.

LEES, J. F. A.—b. 1917; ed. Penistone Gram. Sch., and Univ. Coll., London; mil. serv. (hydrographic dept., Admiralty) 1939–47, lieu. R.N.V.R.; surveyor, Nig., 1947; prin. survr., S. Cameroons, 1954–57; asst. dir., fed. surveys, 1957; dep. dir., 1958; mem., delimitation comsn., Nig., 1957–58.

LEESTON-SMITH, K. S.—b. 1923; ed. Earleywood Sch., Berks., Stowe Sch., and Coll. of Aero. Engineering, Wimbledon; police cadet, Pal., 1947; asst. supt., Sarawak constab., 1948; dep. supt., 1956; supt., 1957.

LEFEBURE, G. J.—b. 1910; ed. Royal Coll., Maur., and King's Coll. and Inst. of Educ., London; prov. asst. master, 1929; asst. master, 1929; educ. offr., gr. III, 1946; educ. offr., 1948; chief supt., prim. schs., 1956.

LEFEBURE, J. Y.—b. 1908; ed. Royal Coll., Maur., Inst. of Educ., and Garnett Coll.; 2nd gr. clk., 1933; prov. asst. master, 1936; asst. master, 1937; educ. offr., Maur., 1946; sec., comsn. of inq. into munic. elections.

LEGGAT, G. J.—b. 1917; ed. Kirkham Gram. Sch., Abbotsholme Sch. and Edin. Univ.; mil. serv., 1940-45, capt. (desps.); asst. consvr., forests, Uga., 1946; consvr., 1955; author sundry pp. on forestry and sport in Uga.

LEGGE, C. C.—b. 1905; ed. Bedales Sch. and King's Coll., Camb.; admin. offr., cl. III, Nig., 1928; cl. II, Fiji, 1938; cl. I, 1954.

LEGH, P. R. F.—b. 1918; ed. King's Coll., Taunton; mil. serv., 1939-46, capt.; C.A.D., 1949; asst. audr. and audr., Ken., 1950-52; senr. audr., B. Guiana, 1954; prin. audr., Gib., 1957.

LEIGH, L. W., C.P.M. (1957).—b. 1921; ed. St. Edward's Secondary Sch., Freetown; mil. serv., 1942-45, R.A.F.; asst. supt., police, S. Leone, 1947; senr. asst. supt., 1952; supt., 1954; senr. supt., 1958.

LEITCH, N.—b. 1910; ed. Highgate Sch., Merton Coll., Oxford, and Middx. Hosp., London; mil. serv., 1940-46, lt.-col., R.A.M.C.; M.O., Nig., 1946; S.M.O. (med. field units), 1951; prin. M.O., 1954; advr. on health, N. Nig., 1957.

LE MESURIER, J. M., C.P.M.—b. 1907; ed. Hurstpierpoint Coll., and R.M.A., Sandhurst; mil. serv., 1926-1942; admin. offr., Basuto., 1943; asst. supt., police, 1945; Nyasa., 1951; supt., police, 1953; senr. supt., 1957.

LEMON, J. O.—b. 1912; ed. Rhodes Univ.; cadet, N. Rhod., 1939; dist. offr., 1941; senr. D.O., gr. II, 1957.

LEMON, R. M. L.—b. 1915; ed. Shardlow Hall Sch., Malvern Coll. and Balliol Coll., Oxford; mil. serv., 1940-46, lt.-col.; admin. asst., E.A.R. & H., 1950; ch. estab. offr., 1952; ch. asst. to gen. man., 1955.

LENNARD, T. J., M.B.E. (1954).—b. 1921; ed. Clifton Coll. and Corpus Christi Coll., Camb.; asst. dist. comsnn., G.C., 1942; dist. comsnn., 1951; asst. P.R.O., Tang., 1952; dep. dir., public relations, Cyp., 1955; senr. admin. offr., 1958.

LENNOX-BOYD, Rt. Hon. Alan T., P.C., M.P.—b. 1904; ed. Sherborne and Ch. Ch., Oxford; pres., Oxford Union, 1926; M.P.(C.) for mid-Bedfordshire since 1931; lieut., R.N.V.R., 1940-43; parly. sec., min. of labour, 1938-39; home security, 1939; food, 1939-40; aircraft prod., 1943-45; minister of state, colonial affrs., 1951-52; minister of transport and civ. aviation, 1952; S. of S., colonies, 1954.

LENEX-CONYNGHAM, J. G.—b. 1907; ed. Bradfield Coll., and Trinity Coll., Camb.; mil. serv., 1939-42, lieut.; cadet, Nig., 1930; admin. offr., cl. III, 1940-58; (N. Nig.).

LEONARD, M. M. V., M.B.E.—b. 1924; ed. The Leys Sch., and Magdalene Coll., Camb.; mil. serv., 1943-46; cadet, Nyasa., 1948; dist. comsnn., 1949.

LEONG Peng Chong.—b. 1911; ed. Anglo-Chinese Sch. and Raffles Coll., S'pore and Camb. Univ.; asst. to prof. of biochemistry, King Edward VII Coll. of Medicine, S'pore, 1931; tutor in biochemistry, 1938; lectr., biochemistry, Univ. of Mal., 1949; senr. lectr., chemistry, 1950; biochemist, gen. hosp., S'pore, 1953.

LE PELLEY, R. H.—b. 1903; ed. Elizabeth Coll., Guernsey, and Royal Coll. of Science, London; asst. entom., Ken., 1929; senr., and hd. of section, 1946; senr. research offr., 1953; mem., E.A. anti-locust directorate, 1943-48.

LE POIDEVIN, D. S.—b. 1914; ed. Victoria Coll., Jersey, and Coll. de Domfront, France; police constable, Pal., 1935; sgt., 1938; inspr., police, Zanz., 1940; asst. supt., 1945; Uga., 1948; senr. supt., police, 1952; asst. comsnn., 1958.

LE ROUX, J. G.—b. 1925; ed. Goudini High Sch., Rawsonville, S.A., and Stellenbosch Univ.; field zoologist, Ken., 1947.

LESLIE, A.—b. 1921; ed. Bell Baxter Sch. and St. Andrews Univ., Camb. Univ. and I.C.T.A.; agric. offr., G.C., 1946; agric. offr., Ken., 1954.

LESLIE, J. A. K.—b. 1918; ed. Dragon Sch., Cheltenham Coll. and Clare Coll., Camb.; polit. offr., Aden, 1940; dist. offr., Tang., 1946 comsnn., soc. devel.; 1959.

LESLIE, W. S.—b. 1900; ed. Wesley High Sch.; apptd. B. Hond., 1918; 1st cl. clk., 1926; senr. cust. offr., 1940; acctnt., P.W.D., 1944; dist. comsnn., 1951; admin. sec., P.W.D., 1953.

LETCHWORTH, T. E., C.M.G. (1959).—b. 1906; ed. Downside and Christ's Coll., Camb.; cadet, Nig., 1928; secon., Gam., 1943-45; admin. offr., cl. II, 1948; cl. I, 1954; staff gr., N. Nig., 1955.

LEUCHARS, D.—b. 1928; ed. Cheltenham Gram. Sch. and Edin. Univ.; asst. consvr., forests, Uga., 1949.

LEUNG, Fung Ki, M.B.E.—b. 1905; ed. Queen's Coll., H.K. Univ.; asst. master, H.K., 1927; master (educ. offr.), 1946; senr. educ. offr., 1954; mem. of court, H. K. Univ.; dir., widows' and orphans' pensions fund.

LEVACK, G. M., O.B.E. (1956).—b. 1918; ed. Edin. Acad. and Balliol Coll., Oxford; mil. serv., 1940-43; asst. dist. comsnnr., G.C., 1940; secon. Pal., 1947-48; dist. comsnnr., 1949; admin. offr., cl. II, 1951; cl. I, 1954; perm. sec. (Ghana civil service), 1957; asst. sec., N. Rhod., 1958.

LEVERETT, C. W., O.B.E. (1958). M.B.E. (Mil.)—b. 1907; ed. Harpley Sch. and St. Mary's Sch., Gt. Massingham, Norfolk; mil. serv., 1940-45, lt.-col.; clk., T.R. & P.S., 1931; asst. traff. supt., 1945; dist. traff. supt., Pal., 1946; E.A.R. & H., 1948; asst. supt. and regl. asst., 1952; traff. supt. and regl. offr., 1952; regl. rep. (Tang.), 1954.

LEVERSEDGE, L. F., C.M.G. (1955).—b. 1904; ed. St. Paul's Sch., Darjeeling, India, St. Peter's Sch., York, and St. John's Coll., Camb.; barrister-at-law, Inner Temple; cadet, N. Rhod., 1926; dist. offr., 1928; prov. comsnnr., 1947; senr., 1949; dev. sec., 1951; econ. sec., 1956-58; mem. N. Rhod. police comsn. of enquiry, 1946-47.

LEVITAN, P. M.—b. 1919; ed. Prince of Wales Sch., Nairobi; learner, E.A. posts and tels. dept., 1936; junr. inspr., 1939; inspr., 1943; inspg. techn., 1947; exec. engrn., 1953.

LEVY, N. C. A., O.B.E. (1958).—b. 1912; ed. Merchant Taylors' Sch., Gt. Crosby; asst. acctnt., Nig. rlyw., 1936; admin. asst., 1943; gr. I, prin. asst., gen. man., 1946; trans. to admin., cl. II, 1948; cl. I, 1953-58; banking and exch. cont. offr., 1953; chmn., N. reg. mktg. bds., 1954; salaries revision, 1952.

LEWIS, A. E.—b. 1916; ed. Portsmouth Gram. Sch.; mil. serv., 1939-46, lieut.; asst. audr., Nig., 1946; audr., C.A.D., 1948; senr. audr., N. Rhod., 1950; fin. offr., 1954.

LEWIS, A. H.—b. 1923; ed. Chesterfield Gram. Sch. and L'pool Univ.; prob. engrn., Nig., 1945; exec. engrn., gr. IV, 1947; gr. I, 1952 (N. Nig.); asst. D.P.W., S. Leone, 1957.

LEWIS, B.—b. 1912; ed. St. Mark's Sch., Kensington, and R.C.M.; mil. serv., 1940-46, maj.; sec., E.A. prod. and supp. council, 1946; dep. dir., trade, transport and industry, N. Rhod., 1951; dir., 1953; comsnnr., trade, Aden, 1954.

LEWIS, D. N.—b. 1920; ed. Harrison Coll., Barb.; clk., Barb., 1939-1953; labr. offr., 1953; secon., liaison offr., B.W.I. cent. labr. orgn., Washington, 1953-56; asst. labr. comsnnr., Barb., 1957.

LEWIS, E. G., O.B.E. (1958). M.B.E. (Mil.)—b. 1918; ed. Otago Boys' High Sch. and Otago Univ., N.Z.; mil. serv., 1939-46, lt.-col. (desps.); cadet, Nig., 1946; admin. offr., cl. II, 1955; secon., comsnnr., Turks and Caicos Is., 1955-58.

LEWIS, G. A., M.B.E. (1957).—b. 1922; ed. Cheltenham Gram. Sch.; mil. serv., F/O., 1940-46; Burma Frontier Serv., 1946-47; cadet, Nig., 1948; asst. sec., E. Nig.; govt. sec., St. H., 1957.

LEWIS, H. V.—b. 1898; ed. Manchester Secondary Sch.; mil. serv., 1914-18; apptd. J'ca, 1920; 2nd cl. clk., 1923; 2nd cl. landing waiter, 1930; asst. collr., taxes, 1936; excise inspr., 1939; supvr., 1944; dep. collr.-general, 1948; collr.-gen., 1956-58; valuation comsnnr., pres., marine bd., chmn., pilotage comtee., etc.

LEWIS, I. E. G.—b. 1904; ed. Malvern Coll.; barrister-at-law; mag. and registr., high ct., Zanz., 1937; res. mag., 1941; Uga., 1948; puisne judge, 1954.

LEWIS, J.—b. 1924; ed. Trent Coll., Derbyshire, and L'pool Univ.; mil. serv., 1943-47; crown counsel, Fiji, 1953; solr.-gen., 1956.

LEWIS, J. H., C.M.G. (1958). O.B.E. (1955)—b. 1904; ed. Plumtree Sch., S. Rhod., Rhodes Univ., S.A., and Cambridge; cadet, Ken., 1931; senr. dist. comsnnr., 1951; comsnnr., prisons, 1952.

LEWIS, L.—b. 1918; ed. West Monmouth Sch., Pontypool, and Cardiff Tech. Coll.; mil. serv., 1939-44, staff sgt.; health inspr., Ken., 1944; Uga., 1956.

LEWIS, L. F. E.—b. 1908; ed. St. Mary's Coll., St. L., Univ. Coll., London, and Manchester Univ.; M.O., Leeward Is. (Dominica), 1936; St. Lucia, 1941; gr. C, Trin., 1943; gr. B, 1947; gr. A, 1950; supt. M.O. (spec.) mental hosp., 1958; lectr., child psychology, extramural dept., Univ. Coll. of W. Indies; author *Recent Advances in the Study and Treatment of Epilepsy*; *Diagnosis and Treatment of Delirium and Acute Confusional States* (Caribbean Med. Jour.).

LEWIS, L. I.—b. 1907; ed. Tredegar Sch.; mil. serv., 1940-45; European mstr., Mal., 1936; inspr., schs., Penang and Prov. Wellesley, 1946; asst. dir., educ., 1952; 2nd dep. dir., educ., 1956; chief inspr., schs., 1957-58.

LEWIS, O. R.—b. 1909; ed. Earls Colne Gram. Sch.; mil. serv., 1939-45, maj.; Br. P.O., 1927; asst. survr. cl. II, 1938; asst. postal contrl. cl. II, 1939; cl. I, 1949; asst. contrl., E.A. posts and tels. dept., 1949; dep. regl. dir., 1950; regl. dir., 1953.

LEWIS, P. C., Q.C.—b. 1912; ed. Inter. Sch. and Gram. Sch., St. V.; barrister-at-law, Middle Temple; registr. and addl. mag., St. L., 1940; ch. censor, 1940-43; mag. and inc. tax comsnnr., Dominica, 1943; cr. atty., St. V., 1945; St. L., 1952; atty.-gen., Leeward Is., 1954; puisne judge, Wind. and Leeward Is., 1957.

LEWIS, P. M., M.B.E.—b. 1919; ed. Taunton Sch. and St. Catharine's Coll., Camb.; mil. serv., 1940-41; admin. offr., Nyasa., 1941.

LEWIS, P. R.—b. 1913; ed. St. Andrew's Sch., Raffles Instn. and Raffles Coll., S'pore; dep. collr., land office, S'pore, 1936; asst. D.O., Jasin, 1938; D.O., 1940; asst. sec. to sect. govt., Malacca, 1945;

dep. collr., land office, 1947; collr., 1949; devel. offr., R.I.D.A., 1951; collr., land off., Penang, 1951; asst. sec., fed. defence, 1953; prin. asst. sec., internal security, S'pore, 1955; clk., leg. assembly, 1956; perm. sec., min. of comms. and wks., 1957.

LEWIS, R. W. E.—b. 1915; ed. Plumtree Sch., S.A., and Royal Vet. Coll.; vet. offr., Ken., 1941; prov. vet. offr., 1955; asst. D.V.S. (field), 1956.

LEWIS, T. D.—b. 1911; mil. serv., 1939-48, lt.-col.; D.P.W., Somalia, 1942; reserved areas, Ethiopia, 1946-48; asst. town engnr., Kumasi, 1935; exec. engnr., P.W.D., G.C., 1938; gr. I, 1946; asst. D.P.W., 1949; D.D.P.W., 1952; D.P.W., 1957; author of *Somalia Handbook*. (Ghana civil service.)

LEWIS, W. E.—b. 1913; ed. Chigwell Sch., Liverpool Coll., Univ. Coll. of N. Wales, Bangor, and Oxford Univ.; mil. serv., 1940-43, capt.; asst. consvtr., forests, Nyasa., 1936; consvr., 1957.

LEWIS-JONES, W. W., C.B.E. (1958)—b. 1909; ed. Cotham Sch. and Downing Coll., Camb.; mil. serv., 1939-44, sqdn. ldr.; supt., educ., Tang, 1930; asst. mstr., Queen's Coll., B. Guiana, 1931; a.d.c. and p.s. to o.a.g., 1934; educ. offr., Ken., 1935; prin., 1949; senr., 1950; dir., educ., Fiji, 1953; Tang, 1957; mem., B. Guiana air bd. and of Fiji b'casting comsn; pubns. *Report on Education in Fiji* (1955); *A Historical Survey of the Development of Education in Fiji* (Trans. Fiji Soc.).

LEWTHWAITE, R., C.M.G. (1955), O.B.E. (1945)—b. 1894; ed. Kendal Gram. Sch., Magdalen Coll., Oxford, and Middlesex Hosp. Med. Sch., Lond.; mil. serv., 1916-19, lieut., 1944-45, field director, med. res. coun., scrub typhus res. unit, att'd. H.Q., S.E.A.C.; res. student in trop. med., inst. for med. res., K. Lumpur, 1926; senr. pathologist, 1931; dir., 1945; dir., col. med. res., C.O., 1949; N. Persian forces mem. medal for res. in trop. med., 1936; author of various pp. in med. lit. on typhus fevers, rabies, etc.

LEYS, G., C.P.M. (1953).—b. 1906; ed. Banchoory Sec. Sch.; mil. serv., 1942-46, sqdn. ldr.; asst. supt., police, H.K., 1946; supt., 1950; senr. supt., 1955.

LI, Chik Nung, M.B.E.—b. 1912; ed. Meng Sang Coll., Foochow, and Christian Coll., Fukien; Chinese asst. (admin.) B.M. mission, Chungking, 1942; sec. to Br. air attaché, 1943-45; o'seer, refugee camp, med. dept., H.K., 1938; relief offr., 1946; offr. i/c, relief sect., 1947; asst. soc. welf. offr., 1948.

LIESCHING, Sir Percivale, G.C.M.G. (1951), K.C.B. (1947), K.C.V.O. (1953), K.C.M.G. (1944), C.M.G. (1932)—b. 1895; ed. Bedford Sch. and Brasenose Coll., Oxford; mil. serv., 1914-18, capt. (desps.); asst. prin., C.O., 1920; D.O., p.s. to P.U.S. of S., 1925; prin., 1927; accom. U.K. del. to L. of N. Assembly, 1927, and to sig. of Pact of Paris, 1928; first sec., office of U.K. high comsnnr., Canada, 1928; polit.

sec., Pretoria, 1933; official sec., Canberra, 1936; asst. U.S. of S., D.O., 1939; secon. B. of T. as second sec., 1942; led dels. to Washington to discuss commercial policy, 1943 and 1945; secon. M. of Food as perm. sec., 1946; led mission to Ottawa, 1947; P.U.S. of S., C.R.O., 1949; high comsnnr. for Basuto., Bech. Prot. and Swaz., 1955-58.

LIGHT, E. K.—b. 1914; ed. Hanley High Sch., Nottingham Univ. and Birmingham Univ.; educ. offr., Maur., 1939; Ken., 1944; senr. educ. offr., 1951.

LIGHTBODY, I. M.—b. 1921; ed. Queen's Park Sch. and Glasgow Univ.; mil. serv., 1941-45, capt.; S.O. III, labr. offr., B.M.A., 1945; cadet offr., cl. II, H.K., 1946; ch. staff offr., civil aid serv., 1953; ag. asst. col. sec. (lands), 1956.

LIGHTBODY, T. P.—b. 1916; ed. Queen's Pk. Sch., Glasgow, and Glasgow Univ.; mil. serv., 1941-46, capt.; master, English Sch., Cyp., 1949; educ. offr., Cyp., 1951; dep. dir., educ., 1956.

LIGHTFOOT-BOSTON, Mrs. C. M., M.B.E. (1956).—b. 1913; ed. Freetown Secondary Sch. for Girls; senr. nurse, S.L., 1939; nursing sister, 1943; senr., 1952.

LIGHTFOOT-BOSTON, H. J.—b. 1898; ed. C.M.S. Gram. Sch., Fourah Bay Coll., S.L. and London Univ.; barrister-at-law, Lincoln's Inn; temp. police mag., S.L., 1946; police mag., 1948; senr. mag., 1955; puisne judge, 1957; ret., app. speaker, house of reps., 1957.

LIGHTLEY, C.—b. 1918; ed. Grange High Sch., Bradford, May's Corres. Coll., London, and Rapid Results Coll., Wimbledon; asst. treas., Sarawak, 1947; divisional treas., postmaster and supply offr., 1948; asst. custodian of property, 1949; asst. treas., 1953.

LIKIMANI, J. C.—ed. Makerere Coll., Uga.; asst. M.O. (E.A.), Ken., 1940; M.O., 1954.

LILLEY, R. W.—b. 1915; wireless offr., E.A. posts and tels. dept., 1939; radio offr., gr. II, 1946; radio supt., 1947; supvg. techn., 1952; exec. engnr., 1953.

LIM Poh Sim.—b. 1904; ed. St. Xavier's Inst., Penang and H.K. Univ.; asst. hse. surgeon, S.S., 1940; asst. to associate prof. of medicine, 1940; health offr., schs., 1941; airport, S'pore, 1950; schs., 1952.

LINCOLN, L. J.—b. 1906; ed. Royal Coll., Maur., and St. John's Coll., Camb.; barrister-at-law, Middle Temple; law clk., Maur., 1937; 2nd addl. subst. procurer and advoc. gen., 1939; clk., leg. coun., 1947; mag., profiteering ct., 1952; dist. mag., 1954.

LINDEMAN, H. A.—b. 1907; ed. Dauntsey's Sch. and Reading Univ.; supt., educ., Tang, 1930; educ. offr., 1940; prin., 1952.

LINDO, G. W.—b. 1919 ; ed. Titchfield Sch. and Munro Coll., J'ca, and London Univ. ; apptd. J'ca, 1939 ; draughtsman. P.W.D., 1943 ; works o'seer, 1944 ; asst. engr., 1946 ; exec. engr., 1951 ; senr., 1956.

LINDO, H. L., C.M.G. (1957).—b. 1911 ; ed. J'ca Coll. and Kebble Coll., Oxford ; inspr., schs., J'ca, 1935 ; prin. clk., secretariat, 1943 ; asst. sec., 1945 ; prin. asst. sec., 1950 ; adminr., Dominica, 1952.

LINDSAY, R. N.—b. 1910 ; o/c S. African mil. public relations, M.E. and Cent. Med., 1943-45 ; dir., Assoc. Press, Ltd., London, 1948-52 ; chief press offr., Fed. of Mal., 1952 ; press liaison offr., Kenya, 1954 ; P.R.O., 1956.

LINSELL, R. F. J.—b. 1912 ; ed. Uppingham Sch. and Clare Coll., Camb. ; barrister-at-law, Gray's Inn ; mil. serv., 1939-44, maj. ; cadet, prov. admin., Uga., 1935 ; D.O., 1947 ; admin. offr., staff gr., 1954.

LING, Ke Dieh.—b. 1905 ; ed. Shanghai Y.M.C.A. Middle Sch. ; H.K. Univ. and St. John's Univ., Shanghai ; Chinese M.O., H.K., 1938 ; M.O., 1947 ; author *Anthropological Study of Human Blood* (Blood Chemistry).

LING, V. C.—b. 1919 ; ed. Raine's Foundation Secondary Sch. ; mil. serv., 1940-46 ; Br. P.O., 1939-47 ; techn., gr. I, E.A. posts and tels. dept., 1947 ; inspg. techn., 1949 ; supvg. techn., 1953.

LINSELL, E. J., Q.P.M. (1957), C.P.M. (1955).—b. 1912 ; interned 1942-45 ; Pal. police, 1932 ; S.S. police, 1936 ; asst. supt., police, S'pore, 1946 ; dep. supt., 1953 ; supt., 1955 ; asst. comsnr., 1957 ; senr. asst. comsnr., 1957.

LINTOTT, G. D.—b. 1919 ; ed. Gravesend Gram. Sch., and Univ. Coll., Southampton ; mil. serv., 1940-43 ; cadet, G.C., 1944 ; asst. dist. comsnr., 1944 ; dist. comsnr., 1950 ; admin. offr., cl. III, 1952 ; cl. II, 1955-58 (Ghana civil service).

LISTER, J. V.—b. 1917 ; ed. Workstop Coll. and Worcester Coll., Oxford ; mil. serv., 1939-45, capt. ; admin. offr., Gam., 1945 ; cl. I, Fiji, 1955 ; secon., asst. col. sec. (admin.) 1955-58.

LISTON, Right Rev. D.—b. 1900 ; ed. Blackrock Coll., Dublin, Nat. Univ., Ireland, and Gregorian Univ., Rome ; 1st cl. priest, 1938 ; R.C. bishop of Port Louis, Maur., 1949.

LISTON, J. M., C.M.G. (1958).—b. 1909 ; ed. Glasgow High Sch. and Univ. ; med. offr., Ken., 1935 ; dir., med. and health serv., Sarawak, 1947 ; dep. dir., H.K., 1952 ; D.M.S., Tang., 1955.

LITTLE, W. C., O.B.E. (1958)—b. 1913 ; ed. Rugby and Worcester Coll., Oxford ; mil. serv., 1940-45 ; educ. offr., N. Rhod., 1939 ; prin., Munali Sec. Sch., 1952 ; dep. dir., African educ., 1955 ; dir., 1958.

LITTLEJOHN, L. J. S.—b. 1914 ; ed. Hamilton Academy, Glasgow and Camb. Univs. and I.C.T.A. ; mil. serv., 1941 ; botanist and plant path., Cyp., 1938 ; soil conserv. offr., 1947 ; agric. offr., Tang., 1951 ; ch. soil conserv. offr., 1952 ; asst. dir., agric., 1955 ; dep. dir., 1958.

LITTLEWOOD, V. H. K.—b. 1911 ; ed. Sevenoaks Sch., St. Catharine's Coll., Camb., and Oriel Coll., Oxford ; cadet, G.C., 1935 ; dist. comsnr., 1942 ; supvr., col. serv. courses, Camb., 1947 ; admin. offr., Nyasa., 1949 ; ch. estab. offr., 1950 ; admin. offr., cl. II, Nig., 1955 ; estab. sec., 1956 ; staff gr., 1956 ; perm. sec., labr. and welf., 1957.

LIU Pao Hu.—b. 1908 ; ed. Anglo-Chinese Sch., Foochow, Fukien (Minkiang) Coll., and Raffles Coll., S'pore ; asst. inspr., Chinese schs., S'pore, 1938 ; inspr., 1951 ; senr. inspr., Chinese schs., 1957.

LIVERSIDGE, W. J. H.—b. 1915 ; ed. Oxford Univ. ; educ. offr., Ken., 1946.

LIVINGSTONE, H. B.—b. 1923 ; ed. Berkhamsted Sch., Edin. and London Univs. ; barrister-at-law ; mil. serv., 1941-46, lt., R.N.V.R. ; dist. judge and mag., S'pore, 1951 ; crown coun., 1953 ; senr. asst. legal sec., E.A.H.C., 1956.

LLEWELLYN-JONES, A. D.—b. 1917 ; ed. Ardwyn Coll., and Christ Church, Oxford ; mil. serv., 1939-45, capt. ; chief agric. devel. offr., Uga., 1955.

LLOYD, A. S., T.D.—b. 1912 ; ed. Shrewsbury Sch. ; mil. serv., 1939-46 (U.S. bronze star) ; state treas., N. Sembilan and Malacca, 1946 ; state fin. offr., Johore, 1946 ; treasy. acctnt., Fed. of Mal., 1947 ; asst. compt., income tax, 1948 ; audr. and acctnt., co-op. dept., 1949 ; police fin. offr., S'pore, 1951 ; treasy. acctnt., 1955-58 ; sec. bd. of comsrs. of currency, Mal. and Br. Borneo, 1955.

LLOYD, D. T.—b. 1917 ; ed. Aberdare Gram. Sch. and Bristol Univ. ; survr., S. Leone, 1941 ; land offr. and senr. survr., 1950 ; dep. dir., lands, mines and surveys, Fiji, 1954 ; dir., 1955.

LLOYD, H. M.—b. 1907 ; ed. Christ's Coll., Finchley, Bishops Stortford Coll., and Royal Coll. of Sci., Lond. ; entom. dept. of tsetse res., Tang., 1930 ; dir. of tsetse res. (later surv.) and reclam., 1947 ; author *Notes on the Bionomics of Glossina Swynnettonii and The occurrence of G. Morsitans in Tanganyika on vegetational types other than the Isoberlinia-Brachystegia communities.*

LLOYD, J. M.—b. 1911 ; ed. Wolmer's Boys' Sch, J'ca ; barrister-at-law, Lincoln's Inn ; asst., registr.-gen's dept., J'ca, 1931 ; 2nd cl. clk., 1939 ; 1st cl., 1943 ; asst. registr.-gen., 1947 ; asst. sec., sec't, 1950 ; prin. asst. sec., 1953 ; perm. sec., min. of local govt. and housing, 1956 ; adminr., Grenada, 1957.

LLOYD, J. R.—b. 1912; ed. Birkenhead Inst., Runcorn Central Sch., and privately; mil. serv., 1940-47, major; asst. supt., prisons, Nig., 1948; prin. approved sch., 1950-55; supt., prisons, 1955; dir., prisons, S. Leone, 1957.

LLOYD, R. D.—b. 1914; ed. Victoria Coll., Jersey; barrister-at-law; mil. serv., 1940-46, maj.; crown counsel, Nig., 1946; senr., 1951; sole comsnr. to enq. into tension in Oyo and riots of 5.9.54.

LLOYD, R. S.—b. 1920; ed. St. Paul's Sch. and Magdalene Coll., Camb.; mil. serv., 1939-46, maj.; cadet, Tang., 1946; dist. offr., 1948.

LLOYD-MORGAN, D. H.—b. 1917; ed. Tonbridge Sch. and Corpus Christi Coll., Oxford; mil. serv., 1940-46; cadet, N. Nig., 1940; admin. offr., cl. III, 1946; cl. II, 1955; cl. I, 1958.

LLOYD-STILL, R. M., O.B.E. (1958).—b. 1900; ed. St. Albans Sch., Guy's Med. Sch.; I.M.S., 1931-48; med. supt., mental hosp., Barb., 1949.

LLOYD-THOMAS, G.—b. 1918; ed. Hitchin Sch. and St. Edmund Hall, Oxford; interned 1942-45; admin. cadet, Sarawak, 1941; dist. offr., 1946; prin. asst. sec., 1949; dist. offr., 1952; secon., asst. resdt., Brunei, 1956-57.

LOADES, C. S.—b. 1917; ed. Southend High Sch.; mil. serv., 1943-47, capt.; Br. P.O., 1937-54; senr. asst. telecoms. contrl., E.A. posts and telecoms. admin., 1954.

LOBO, A. C.—b. 1903; ed. Bombay Univ.; educ. offr. (Asian), Ken., 1933; senr. educ. offr. (Asian), 1949.

LOCH, A. J. D. C., C.B.E. (1958).—b. 1915; ed. Imp. Service Coll., Windsor, and Edin. Univ.; mil. serv. (p.o.w.), 1941-45; app. col. admin. serv., att. C.O., 1937; M.C.S., cl. V, 1940; asst. registr., business names and coys., S'pore, asst. collr., estate duty and stamps duty, collr., war tax, 1940-41; cl. IV, 1944; secon. C.O., 1946; asst., econ. advr., Mal., asst. econ. sec., 1946; cl. III, D.O., Ulu Kelantan, 1948; sec., mem. for agric. and forestry, 1951; cl. IC, 1952; cl. IB, contrlr., econ. divn., 1954; sec., commerce and ind., 1956-58.

LOCK, C. E. J. de R.—b. 1917; ed. King's Sch., Natal and Plumtree Sch., S. Rhod.; mil. serv., 1942-45; col. customs service, F.M.S., 1938; senr. customs offr., S'pore, 1952.

LOCK, G. W., O.B.E. (1947)—b. 1902; ed. Latymer's Sch., Hammersmith, Sch. of Agric., Nottingham Univ., Exeter Coll. and Agric. Econ. Res. Inst., Oxford and I.C.T.A.; agric. offr., Tang., 1930; senr., 1942; senr. research offr., 1948; author of *Twenty Years of Sisal Research; Some Aspects and Problems of Sisal Growing in Tanganyika*.

LOCKE, S. M., C.P.M. (1953).—b. 1910; ed. St. Mary's Salesian Coll., Farnborough; asst. inspr., police, Uga., 1934; inspr., 1939; asst. supt., 1942; supt., 1951; senr., 1951; asst. comsnr., police, 1955.

LOCKLEY, G. J.—b. 1916; ed. Westminster City Sch.; mil. serv., 1946-48, lieut. (R.N.); fisheries offr., Tang., 1948; survey of Falkland Is. Dependencies, 1944-46; publ. *The Families of Freshwater Fishes of Tanganyika, with a key to their identification; Dagaa Fisheries in Lake Tanganyika*, etc.

LODDO, A. J.—b. 1907; ed. Christian Bros., Gib.; police force, Gib., 1929; inspr., 1943; chief inspr., 1950; asst. supt., prison, 1954; supt., 1954.

LODGE, A. R., C.P.M. (1946)—b. 1911; ed. Crypt Gram. Sch., Glouc.; Pal. police, 1936; asst. supt., 1944; Uga., 1945; senr. asst. supt., 1948; supt., 1951; senr. supt., 1952; asst. comsnr., police, Nyasa., 1954.

LOFTING, H. G.—b. 1909; apptd. N. Rhod., 1933; asst. govt. printer, Ken., 1951; govt. printer, 1958.

LOGAN, P. T.—b. 1921; ed. Dulwich Coll.; mil. serv., 1941-46; clk., N. Rhod., 1939; asst. acctnt., 1947; section offr., sec't, 1947; asst. sec., Ken., 1954; asst. sec., treasury., 1957.

LOGAN, W. E. M.—b. 1911; ed. Cheltenham Coll. and Queen's Coll., Oxford; mil. serv., 1939-44, maj.; asst. consvr., forests, G.C., 1935; Ken., 1947; consvr., Tang., 1952; dep. ch. consvr., 1954; Uga., 1957; chief consvr., 1957; author various pp. and monographs on forestry and forest utilization.

LOGGIN, A. C.—b. 1918; ed. Charterhouse Sch. and New Coll., Oxford; cadet, admin., Ken., 1945; secon. C.O., 1945; D.O., Ken., 1945; secon. Mal., M.C.S., cl. IV, 1951; cl. III, 1952; trans. to Mal., 1953; asst. sec., defence, S'pore, cl. II, 1953; national serv. offr., 1954; 2nd clk., council of ministers, 1955; admin. offr., Ken., 1956.

LOGIE, J. P. W.—b. 1918; ed. St. Bees Sch., and Merton Coll., Oxford; mil. serv., 1939-42; asst. consvr., forests, Ken., 1940; secon., B.S.I.P. as chief forestry offr., 1952; asst. consvr., forests, Ken., 1955.

LOGIE, R. H.—b. 1918; ed. Otago Boys' High Sch.; surveyor, Sarawak, 1948; asst. supt., land and survey, 1948; supt., 1949.

LONG, J. E.—b. 1910; ed. Edgeborough Sch., Guildford, and Tonbridge Sch.; mil. serv., 1940-46; police const., N. Rhod., 1932; asst. inspr., 1937; D.O., 1940; senr. D.O., gr. II, 1956; gr. I, 1957.

LONG, P., C.P.M.—b. 1915; ed. St. Bees, Eastbourne, and Eastbourne Coll.; sub-inspr., police, J'ca, 1938; inspr., cl. 3, 1939; supt., 1948; Nyasa., 1951; senr. supt., police, 1953.

LONGDEN, D. G.—b. 1915; ed. Cheltenham Coll., and Trinity Coll., Camb.; solicitor; mil. serv., 1940-45; cadet, secon. C.O., 1945; Nyasa., 1946; p.s. and a.d.c. to gov., 1949; resdt. mag., 1954.

LONGDIN, C. E.—b. 1915; ed. L.C.C. Sch. and Regent St. Poly.; mil. serv., 1940-46, capt.; asst. architect, Ken., 1946; architect, E.A. posts and tels. dept., 1949; P.O. architect, 1955.

LONGMUIR, D.—b. 1920 ; mil. serv., 1940-45 ; acctnt., P.W.D., Nig., 1947 ; senr. acctnt., 1952 ; chief acctnt., Nyasa., 1957.

LONGRIDGE, T. W.—b. 1908 ; ed. Royal Gram. Sch., Newcastle-upon-Tyne, and Durham Univ. ; mil. serv., 1940-43, maj. ; engnr., geol. surv., Nig., 1934 ; asst. water engnr., Cyp., 1938 ; water engnr., N. Rhod., 1945 ; dir., water dev. and irrig., 1947-58 ; irrig. invest. in Aden in 1944.

LONGSWORTH, L. F. J.—b. 1922 ; ed. St. Mary's Sch., Wesley Coll. and St. Michael's Coll., Belize ; mil. serv., 1941-43 ; messenger, labr. dept., B. Hond., 1940 ; junr. clk., 1942 ; inspr., crown lands, 1944 ; dist. comsnr., 1955 ; asst. sec., 1956.

LOPEZ, P. D.—b. 1923 ; ed. Westwood Coll., Wales, Munro Coll., Jamaica ; mil. serv., 1941-43, pilot, R.A.F. ; aerodrome contrlr., J'ca, 1947 ; air traff. contrlr., 1947 ; supvr. contrlr., 1948 ; airport supt., 1949 ; airport man., 1951 ; dir., civ. aviation, Barb., 1954.

LOPEZ, V. L.—b. 1911 ; ed. J'ca Coll. and London Univ. ; barrister-at-law, Middle Temple ; asst. clk., courts, J'ca, 1934 ; 2nd cl. clk., 1944 ; dep. clk., courts, 1948 ; secon., mag. and judge, sup. court, Turks and Caicos Is., 1950-52 ; clk., courts, 1952 ; resdt. mag., 1956 ; referee under Salt Industry (Transfer of Ownership) Ordinance, 1950, Turks and Caicos Is., 1951-52.

LORIMER, G.—b. 1909 ; ed. Birkenhead Sch., St. John's Coll., Camb., and New Coll., Oxford ; cadet, Nig., 1933 ; secon. Gam., 1939-43 ; admin. offr., cl. II, 1953 ; cl. I, N. Nig., 1957.

LOSONCZI, E., M.B.E. (1956)—b. 1912 ; Naples and London Univs. ; mil. serv., 1942-47, capt. R.A.M.C. ; dist. M.O., Dominica, 1947 ; M.O.H., B. Hond., 1953 ; D.M.S., 1956 ; Maur., 1958.

LOUDON, T. M.—b. 1910 ; ed. Harvey Gram. Sch. and Queen's Coll., Oxford ; mil. serv., 1939-45 ; dist. offr., Ken., 1946 ; secon. C.O., Feb.-Nov., 1946 ; offr. i/c, E.A. hides, and leather bureau, 1952, dir. produce disposal, 1953 ; dir. dept., of econ. co-ord., 1955 ; E.A. and Ken. jute contrlr., 1953.

LOUDON, W. N. B.—b. 1917 ; ed. Glasgow Academy, St. Andrews Univ. and Union Coll., Schenectady, N. York ; D.O., Ken., 1941 ; exec. offr., bd. of agric., 1957 ; chief exec. offr., 1958.

LOUISY, A. F. L.—b. 1916 ; ed. St. Mary's Coll., St. L. ; called to bar, Middle Temple ; local barrister, St. L., registr. and addl. mag., 1946 ; mag., Antigua, 1951 ; crown atty. and mag., Montserrat, 1954 ; crown atty. and addl. mag., Dominica, 1956 ; resdt. mag., J'ca, 1958.

LOVELACE, A., C.M.G. (1958), M.B.E., M.C.—b. 1907 ; ed. Dorchester Gram. Sch., Univ. Coll. of South-West, Exeter, and Birkbeck Coll., Univ. of Lond. ; mil. serv., 1936-45, lt.-col. ; educ. offr., Maur., 1946 ; civ. comsnr., 1949 ; adminr., Antigua, 1954 ; defence offr., W. Indies, 1958.

LOVELUCK, E. B., M.C.—b. 1918 ; ed. Amesbury Sch., Sherborne Sch. and Selwyn Coll., Camb. ; mil. serv., 1939-45, capt. (desps.) ; temp. asst. prin., C.O., 1945 ; cadet, Tang., 1945 ; dist. offr., 1948.

LOVETT, W. C. D.—b. 1918 ; ed. Jones W. Monmouth Sch. and Univ. of Wales ; mil. serv., 1942-46 ; M.O., Som., 1948 ; S.M.O., 1954 ; Tang., 1956.

LOW, P. W.—b. 1910 ; ed. Shrewsbury Sch. and Christ's Coll., Camb. ; mil. serv., 1940-43, capt. ; temp. educ. offr., Ken., 1934 ; cadet, 1939 ; senr. dist. comsnr., 1955.

LOW, W. C.—b. 1909 ; ed. Scotch Coll., Melbourne, Ormond Coll., Melbourne Univ., and Clare Coll., Camb. ; educ. offr., Nig., 1938 ; prin., govt. secondary sch., Afikpo, E. Nig., 1954-58.

LOW-A-CHEE, C. C.—b. 1923 ; ed. Queen's Coll., London Univ. ; clk. i/c, employment exchange, B. Guiana, 1944 ; asst. inspr., labr., 1946 ; comsnr., labr., Antigua, 1951 ; inspr., labr., B. Guiana, 1952 ; asst. sec., 1957 ; sec., port labr. regisn. scheme enquiry comtee., 1951, etc.

LOWE, A. G.—b. 1901 ; ed. Auckland Gram. Sch. and Univ., N.Z. ; barrister and solr. (N.Z.) ; war serv., 1939-45, sqdn. ldr. ; leg. sec., govt. of Tonga, 1938-40 ; cr. coun., Ken., 1945 ; leg. sec., Malta, 1949 ; ag. lieut.-gov., periods 1949-53 ; judge, high ct., Tang., 1953 ; chief justice, Fiji, 1958 ; chmn., advsy. comtee., child leg., Ken., 1947-48.

LOWE, G. C.—b. 1920 ; ed. Reigate Gram. Sch. ; mil. serv., 1941-46, flt. lieut. ; cler. offr., G.P.O., 1937 ; asst. audr., exchequer and audit dept., 1939 ; audr. (*in absentia*), 1944 ; asst. prin., min. of civil aviation, 1947 ; prin., 1950 ; secon. C.O., 1954.

LOWE, R. W., D.F.C.—b. 1916 ; ed. Rossall Sch., Loughboro' Coll. and Pembroke Coll., Camb. ; mil. serv., 1939-42, 1942-45, flt.-lieut. ; pupil engnr., S'wak., 1935-37 ; asst. engnr., Beira port wks, 1938-39 ; Rhod. rlwys., 1945 ; engnr., P.W.D., Ken., 1951 ; civil engnr., N. Borneo rlwys., 1954 ; author *To Eat the Wind*.

LOXTON, J.—b. 1913 ; ed. Taunton Sch. and St. Catharine's Coll., Camb. ; asst. supt., surveys, Pal., 1937 ; inspr., Trans-Jordan, 1940 ; supt., Pal., 1941 ; staff survr., Ken., 1948 ; asst. dir., surveys, 1950.

LOYD, F. A., O.B.E. (1954), M.B.E. (1951)—b. 1916 ; ed. Eton and Trinity Coll., Oxford ; mil. serv., 1940-42 ; D.O., Ken., 1939 ; p.s. to gov., 1942-45 ; senr. dist. comsnr., 1956 ; prov. comsnr., 1956.

LUCAROTTI, A. F., D.F.C., T.D.—b. 1916 ; ed. Hamilton Academy, Royal Tech. Coll., Glasgow, and Univ. Coll., Nottingham ; mil. serv., 1939-45 ; asst. engnr., Tang. rlws., 1948 ; dist. engnr., E.A.R. and H., 1953 ; senr. dist. engnr., 1954 ; gen. man., rlws., N. Borneo, 1957.

LUCAS, A. F.—b. 1881; ed. Marist Bros. Sch., Jo'burg, S.A. Coll., Capetown, and Worcester Coll., Oxford; mem., Transvaal prov. council, 1914-17; ag. judge, Transvaal prov. div. of sup. court of S.A., 1946; judge, 1949; ret., 1951; app. judge, Basuto., Bech. Prot. and Swaz. court of appeal, 1955.

LUCAS, A. J. R.—b. 1904; ed. Plymouth Coll.; asst. audr., Nig., 1927; Uga., 1937; senr. asst., 1944; prin. audr., Cyp., 1947; dir., audit., Uga., 1952-58.

LUCAS, N. A.—b. 1906; ed. Kilburn Gram. Sch.; supply offr., Sarawak, 1946; supt., customs, 1948; supt., shipping in addn., 1952; supt., customs, 1955.

LUCAS, O. R., C.P.M. (1945).—b. 1914; ed. Cheltenham Coll.; Pal. police, 1936; asst. supt., police, S.L., 1940; senr. asst. supt., 1948; Zanz., 1951; supt., police, 1952; senr. supt., police, Uga., 1958.

LUCE, Sir William, K.C.M.G. (1957), K.B.E. (1956), C.M.G. (1954), O.B.E. (1947).—b. 1907; ed. Clifton Coll. and Christ's Coll., Camb.; appd. polit. serv., Sudan, 1930; p.s. to gov.-gen., 1941-47; dep. gov., Equatoria prov., 1950; gov., Blue Nile prov. and dir., Gezira bd., 1951; advr. on constitutional and external affrs. to gov.-gen., Sudan, 1953; gov. and c.-in-c., Aden, 1956.

LUCIE-SMITH, M. N.—b. 1911; ed. St. George's Coll., Weybridge, Wye Coll., Univ. of Lond., I.C.T.A., Redlands and Calif. Univs., U.S.A.; mil. serv., 1940-43, 2nd lt.; agric. offr., Trin., 1944; agronomist, 1947; asst. dir., agric., G.C., 1952; dir., Maur., 1954; reported on lime cultivation in Dominica (1945) and Jamaica (1951) for W.I. Limes Assocn.; various pubns. on orchard crops in tech. periodicals.

LUCK, G. E. I.—b. 1921; ed. Central High Sch. and Queen's Coll., B. Guiana, London Sch. of Economics; asst. mstr., Boys' Secondary Sch., Grenada, 1944; asst. sec. (fin. and econ.), Wind. Is., 1951; asst. sec., B. Guiana, 1953; prin. asst. sec., 1954; perm. sec. (cent. sec't), 1957; mem., enq. comtee., fin. situation of St. L., 1951.

LUCKHAM, H. A. L.—b. 1904; ed. Blundell's Sch. and Balliol Coll., Oxford; mil. serv., 1944-46; cadet, F.M.S., 1928; 2nd mag., K. Lumpur, 1932; audr. and publ. prosecutor, Kelantan, 1933; sec., rubber reg., Johore, 1935; D.O., Tampin, 1938; secon., Ken. sec., dir., imports, E.A., 1942; asst. sec., Ken. sec't, 1943; dep. comsnr., Perak cent., 1946; D.O., Kinta, 1947, Klang, 1950; dep. sec., econ. affrs., S'pore, 1950; comsnr., lands, Mal., 1951; superscale B, 1952.

LUCKHOO, J. A.—b. 1917; ed. Queen's Coll., B. Guiana and Univ. Coll., London; barrister-at-law, Middle Temple; crown coun., B. Guiana, 1949; leg. dftsmn., 1953; puisne judge, 1956.

LUGTON, W. G. M.—b. 1906; ed. Trinity Academy and Cathedral Choir Sch., Edinburgh, and Lond. Univ.; probn. offr., Lond. probn. serv., 1936; welf. offr., min. labr. and nat. serv., 1941; senr. welf. offr., Cyp., 1945; soc. welf. advr., N. Rhod., 1951; dir., welf. and probn. serv., 1952-58.

LUKE, E. F., C.B.E. (1959)—b. 1895; ed. Methodist Boys' High Sch. and Fourah Bay Coll., S.L.; barrister-at-law, Lincoln's Inn; asst. police mag., S.L., 1945; police mag., 1947; puisne judge, 1954.

LUKE, Sir Stephen, K.C.M.G. (1953), C.M.G. (1946).—b. 1905; ed. St. George's, Harpenden, and Wadham Coll., Oxford; apptd. after compet. exam. asst. inspr., taxes (inland rev.), 1927; apptd. after further compet. exam. asst. clk., house of commons, 1930; trans. to C.O. as asst. prin., 1930; asst. p.s. to S. of S., 1934-35; secon. to Pal. admin., 1936; prin., 1937; sec., Pal. partition comsn., 1938; asst. sec., 1942; secon. to cabinet off. as under-sec., 1947; asst. U.S. of S. Cols., 1950; compt., D.W.W.I., 1953-58; comsnr. for prep. of fedl. orgn., 1955; senr. C.A., 1959.

LUKE, T. C., O.B.E. (1956), M.B.E. (1946).—b. 1910; ed. S.L. Gram. Sch. and St. Edmund Hall, Oxford; clerical serv., 1928; asst. col. sec., S.L., 1941; clk. of leg. coun., 1942-46; chief estab. offr., 1950.

LUKE, W. S.—b. 1914; ed. Royal Vet. Coll.; vet. offr., Ken., 1942.

LUMSDEN, J. L.—b. 1914; ed. N. Berwick and Edin. Coll. of Art; mil. serv., 1939-45, lieut.; ch. architect, Maur., 1950; archt., P.W.D., Aden, 1953; chief archt., P.W.D., Sarawak.

LUMSDEN, Miss M. E.—b. 1914; ed. Bishop Anstey High Sch., Trin., Toronto Univ. and Sch. of Librarianship, N.W. Poly., London; asst. librarian, cent. library scheme, Trin., 1943; hd., circ. dept., cent. library servs., 1949; dep. librarian, cent. library, 1952.

LUMSDEN, W. H. R.—b. 1914; ed. Queen Eliz. Gram. Sch., and Glasgow Univ.; mil. serv., 1941-46, lt.-col. R.A.M.C., o/c, malaria field labs., Med. and India; entomol., virus research inst., Entebbe, 1947; epidemiol. and asst. dir., 1956; dir., E.A.T.R.O., 1957; med. research coun. senr. fellow, trop. med., 1946-47; sole or part author of some 35 scientific pp.

LUNAN, M.—b. 1914; ed. Birnam Sch., Perth Academy, St. Andrews Univ., King's Coll., Camb. and I.C.T.A.; mil. serv., 1940-43, lieut.; agric. offr., Tang., 1939; asst. dir., agric., 1953; dep. dir., 1959.

LUNGARO MIFSUD, J.—b. 1908; ed. Lyceum, Malta; teacher, Malta, 1927; postal clk., 1929; apptd. admin. civil serv., 1930; principal offr., 1948; chief exec. offr., registr. of co-ops., agric., 1958.

LUNNON, G. J., M.B.E.—b. 1902; ed. Purley County Secondary Sch.; boy clk., C.O., 1918; cler. offr., 1920; higher cler. offr., 1937; staff offr., 1943; senr. exec. offr., 1948; chief exec. offr., 1958.

LURY, D. A.—b. 1922; ed. Richmond Secondary Sch., and Univ.; mil. serv., 1942-46, R.A.F.; min. of labr., 1939; bd./trade, 1939; min. of nat. ins., 1947; stat. sec., Tripoli admin., and sec., devel. council, Libyan govt., 1954; stat., E.A.H.C., 1957; dep. govt. stat., Uga., E.A.H.C., 1958.

LUSCOMBE, F. E.—b. 1921; ed. Lord Wandsworth Coll., Reading Univ. and I.C.T.A.; mil. serv., 1942–43; agric. offr., Tang., 1945; chief agric. offr. (land sett. and re-orgn.), Nyasa., 1956.

LUYT, R. E., D.C.M.—b. 1915; ed. Diocesan Coll., Rondebosch, Cape Town Univ. and Trinity Coll., Oxford; mil. serv., 1940–45, lt.-col.; cadet, N. Rhod., 1940; dist. offr., 1946; secon. labr. offr., 1946; senr. labr. offr., 1949; dep. labr. comsnnr., Ken., 1953; labr. comsnnr., 1954; perm. sec., educ., labr. and lands, 1957.

LYDER, A. A., M.B.E.—b. 1904; ed. Coll. of Liberal Arts and Science and Sch. of Tech., Coll. of the City of New York, U.S.A.; engrn. offr., C.D. serv., S. Trin., 1941–45; temp. asst. engrn., P.W.D., 1937; dist. offr., P.W.D., 1939; exec. engrn., 1941; 2nd asst. dir., wks. and hydraulics dept., 1947; 1st asst. dir., 1950.

LYDER, W. E.—b. 1908; ed. Naparima Coll., Granger's Inst., Trin., and Toronto Univ.; survr., P.W.D., Trin., 1939; senr. survr., 1948; asst. dir., surveys, 1954.

LYNCH, B. W.—b. 1908; ed. Happy Grove Sch.; asst. titles offr., J'ca, 1933; 2nd cl. clk., lands dept., 1938; 1st cl., 1943; senr. clk., sec't, 1946; prin. clk., 1948; asst. sec., 1950; prin. asst. sec., 1953; perm. sec., 1957.

LYNN, C. W., M.B.E.—b. 1908; ed. S.E. Agric. Coll., Wye, St. John's Coll., Camb., and I.C.T.A.; agric. offr., G.C., 1929; senr., 1942; secon. to I.C.T.A., 1947; dir. agric., N. Rhod., 1952.

LYON, M. D.—b. 1898; ed. Rugby Sch. and Trinity Coll., Camb.; barrister, Inner Temple and Middle Temple; S.E. circ., Essex and Herts. sess., prac., Lond.; mil. serv., 1916–19, lieut., and 1939–45, lt.-col.; mag., Gam., 1932; res. mag., Tang., 1935; Ken., 1945; ch. just., Sey., 1948; puisne judge, Uga., 1957; author of *Cricketer*, 1928.

MABBS, E. T. J.—b. 1919; ed. Gram. Sch., Gravesend; naval serv., 1938–49; customs offr., Nyasa., 1950; collr., 1951; dep. compt., customs, Maur., 1955.

MABEY, C. J.—b. 1910; ed. Taunton's, Southampton and St. Edmund Hall, Oxford; cadet, S.L., 1934; asst. dist. comsnnr., 1937; dist., comsnnr., 1941; ch. asst. col. sec., 1949; admin. offr., cl. I, Nig., 1953; staff gr., 1956; perm. sec., educ., 1957–58.

MCADAM, I. W. J.—b. 1917; ed. Plumtree Sch., S. Rhod., Edin. and Camb. Univs.; M.O., Uga., 1946; specialist (surgeon) 1948; senr. specialist, 1957.

MCALPINE, H. G. R., M.V.O. (1953).—b. 1909; ed. Otago Boys' High Sch. and Univ., N.Z.; admin. offr., cl. II, Fiji, 1938; cl. I, 1953.

MACARTNEY, J. H.—b. 1913; ed. Sir Geo. Monoux Gram. Sch. and St. Peter's Hall, Oxford; cadet (Chartered Co's. serv.) N. Borneo, 1936; cl. III offr., 1940; dist. offr., col. admin. serv., 1946; cl. IB, 1956; comsnnr., labr. and welf., 1957; cl. IA, 1958.

MACARTNEY, R. H.—b. 1911; ed. Victoria Coll., Jersey; P.W.D., Cyp., 1939; senr. archt., S.L., 1946; Nyasa., 1954.

MACAULAY, J. W.—b. 1912; ed. Albert, Springham and Woodside Schs., Glasgow, Vet. Coll., Royal Tech. Coll. and Anderson Med. Sch., Glasgow; min. of agric. and fisheries, 1935; vet. offr., Bech. Prot., 1936; Ken., 1942; N. Rhod., 1947; senr. vet. research offr., 1948; Ken., 1952; ch. vet. research offr., 1954; asst. D.V.S., 1958.

MCBAIN, F. C. G.—b. 1914; ed. Eastbourne Gram. Sch. and London Univ.; mil. serv., 1941–46 (desps. twice); master, educ. serv., Sudan, 1946; inspr., 1950; senr. inspr., 1954; inspr. (non-African schs.), Tang., 1956; author *First Two Years of Geography*; *Pictures from Africa and the Mediterranean Basin*; *The New Lands—America and Australasia*; *The Old Lands—Europe and Asia*.

MACBETH, R. I.—b. 1910; ed. Univ. of London; Mal. med. serv., M.O., Selangor, 1939; Perak, 1947; med. supt., Sungei Buloh settlement, 1950; admin. M.O., gr. B, 1951; gr. A, Malacca, 1953; state med. and health offr., Selangor, 1954–58.

McBRIERLEY, T. P., Q.P.M. (1959), C.P.M. (1954).—b. 1917; ed. Prince of Wales Sch., Nairobi; asst. inspr., police, Ken., 1936; asst. supt., 1948; supt., 1952; senr., 1954; asst. comsnnr., police, 1955.

McCABE, J., C.P.M. (1956).—b. 1915; ed. Ravensdale Sch., and Tech. Coll., Dundalk; mil. serv., 1934–38; Br. constable, Pal. police, 1938; sgt., 1940; asst. supt., 1946; G.C., 1948; supt., 1952; senr. supt., 1955; asst. comsnnr., police, 1958 (Ghana civil service).

McCALL, J. A. G.—b. 1913; ed. Glenalmond and St. Andrews Univ.; cadet, Nig., 1936; admin. offr., cl. II, 1951; cl. I, W. Nig., 1956; staff gr., 1957.

McCALL, W. M., Q.C.—b. 1911; ed. Mount St. Benedict, Blackrock College, Dublin, and Queen's Univ., Belfast; barrister-at-law, Inns of Court, N. Ireland and Gray's Inn; mil. serv., 1941, p.o.w., 1942–45; col. leg. serv., 1940; asst. leg. advr., F.M.S., cr. coun. (later fedl. coun.), Mal., 1946; leg. advr., Johore, 1947; solr-gen., N. Rhod., 1951.

McCALLUM, D.—b. 1913; ed. Glasgow Univ.; mil. serv., 1942–46, ft. lieut.; meteorologist, air min., 1941; educ. offr., Ken., 1949; meteorologist, E.A. met. dept., 1952; regl. rep., Tang., 1956.

McCALLUM, S.—b. 1922; ed. Dulwich Coll., and Pembroke Coll., Camb.; mil. serv., 1941–46; cadet, Nig., 1948; senr. dist. offr., N. Nig., 1956.

McCALMAN, D. H., M.C.—b. 1916; ed. Kenton Hall, Ken., and Wrekin Coll.; mil. serv., 1939–46 (desps.); lab. asst., vet. dept., Ken., 1935; admin. offr., Nyasa., 1946; labr. offr., 1953.

McCARTHY, E. J. A.—b. 1910; ed. Tranquillity Boys' Govt. Sch., and St. Mary's Coll., Port of Spain; dep. registr., supreme ct., Trin., 1957.

McCLEERY, H. H.—b. 1906; ed. Christ's Hosp. and St. Catharine's Coll., Camb.; cadet, Tang., 1930; asst. dist. offr., 1932; dist. offr., 1942; dep. prov. comsnr., 1949; dir., estab., 1951; prov. comsnr., 1953; ret., 1954; supvr., col. serv. courses, Camb. Univ., 1954.

McCLINTOCK, N. C.—b. 1916; ed. Stowe Sch. and Trinity Coll., Camb.; mil. serv., 1939–46, maj.; cadet, Nig., 1940; secon. C.O., 1946; admin. offr., N. Nig., 1946; p.s. to gov., 1949–50; senr. D.O., 1955.

McCLURE, A. L.—b. 1905; ed. City of London Sch. and London Univ.; mil. serv., 1942–45; asst. engrn., P.W.D., F.M.S., 1930; exec. engrn., 1939; senr., 1950; waterworks, Selangor, 1951; state engrn., gr. I, 1953; ret., re-app. dep. chief civ. engrn., C.As., 1956.

McCOLL, R. W. A., O.B.E. (1958)—b. 1914; ed. St. Stephen's Green Sch., Dublin, and Dublin Univ.; mil. serv., 1940–43, capt.; asst. audr., Ken., 1938; Nig., 1945; senr. asst. audr., 1946; prin. audr., 1951; dep. dir., audit, E. regn., 1954; dir., audit, Cyp., 1957.

McCONNELL, R. B.—b. 1903; ed. McGill, Oxford and Lausanne Univs.; mil. serv., 1940–42, lieut.; asst. geol., Tang., 1939; geol., 1942; senr., Nig., 1948; asst. dir., geol. survey, Uga., 1950; secon. dir., Bech. Prot., 1954; dir., geol. surv., B. Guiana, 1957; author of pp. on geomorphology and pubns. on Tang., with partic. ref. to coal, lead, gold and Rift Valley structure.

McCORMICK, B. J.—b. 1923; ed. Prince of Wales Sch., Nairobi; mil. serv., 1942–46; jun. exam. offr., E.A. customs, 1946; exam. offr., 1949; collr., customs, 1956.

McCRINDLE, J. R. P.—b. 1915; ed. Bryanston Sch., Dorset, Tech. Coll., Crewe, and Univ. Coll., S'ton; mil. serv., 1940–46, lt.; asst. loco. supt., K.U.R. and H., 1946; dist. mech. engrn., E.A.R. and H., 1950.

McCULLOCH, I. G.—b. 1913; ed. John Neilson Sch., Paisley; mil. serv., 1940–46, maj.; asst. civil reabsorption offr., Uga., 1945; labr. offr., 1948; senr. labr. offr., 1953; dep. comsnr., labr. and welfare, Aden, 1958.

McCULLOCH, J.—b. 1917; ed. Allan Glen's Sch., Glasgow Vet. Coll., and Jesus Coll., Camb.; vet. offr., 1941; senr. vet. offr., Nig., 1949; prin. vet. offr., E. regn., 1951; D.D.V.S., N. Nig., 1954; head vet. offr., 1957; author *Grazing Improvement in Bamenda* ("Conference du Sols", Goma), 1949.

McDEVITT, Mrs. C. M.—b. 1905; woman educ. offr., Nig., 1947; N. Nig.

McDONALD, E. M., O.B.E. (1958)—b. 1900; ed. Margate Coll.; mil. serv., 1942–46, R.A.F.; inspr., police, 1928; asst. comsnr., 1931; collr., estate duty, 1936; registr., businesses, in addn., 1939; collr.-gen., war tax, in addn., 1941; compt., inc. tax, and inland rev., 1948; dep. compt., manpower, 1952; compt., Fed. of Mal., 1952.

MacDONALD, J.—b. 1913; ed. Tarscabhaig and Ferrindonald Elem. and Portree Secondary Schs., and Glasgow Vet. Coll.; mil. serv., R.A.M.C. and R.A.V.C., maj.; senr. vet. offr., Uga., 1947; asst. D.V.S. (field), 1954.

MacDONALD, J. A., C.B.E. (1957), K.P.M.—b. 1902; ed. Gram. Sch., Dunoon, and R.M.C., Sandhurst; mil. serv., 1940–41, capt.; asst. comsnr., police, Nig., 1931; senr. asst. supt., 1940; supt., 1946; senr. supt., 1949; dep. comsnr., 1951; regl. comsnr., (H.Q.), 1952; dep. I.-G., 1955–58.

MACDONALD, P. D., C.M.G. (1953)—b. 1909; ed. Marlborough and St. John's Coll., Camb.; cadet offr., G. & E. Is., 1932; sec. to gov., 1935–36; admin. offr., 1936; sec. to gov., 1938–39; asst. sec., W. Pac. H.C., 1940; asst. col. sec., Trin., 1942; admin. offr., gr. II, Fiji, 1946; gr. I, 1947; col. sec., Leeward Is., 1949; col. sec., Fiji, 1957; ag. gov., various periods, 1950–57; o.a.g., 1958.

McDONALD, W. H., M.B.E.—b. 1912; ed. Auckland Gram. Sch. and Lond. Univ.; mil. serv., 1940–46, capt., R.A.M.C.; med. offr., B.S.I.P., 1946; S.M.O., 1952; Fiji, 1953; D.D.M.S., 1957.

McDOUALL, J. C.—b. 1912; ed. Monkton Combe Sch. and Jesus Coll., Camb.; R.N.V.R., 1939–45; cadet, H.K., 1934; asst. sec., Chinese affrs., 1936; and asst. labr. offr., 1945; soc. welf. offr., 1947; cl. I, 1948; cl. IA and offg. ch. soc. welf. offr., Mal., 1952; sec., Chinese affrs., H.K., 1957; sec., junk enq. comsn., H.K., 1937.

MACDUFF, J. L., M.C.—b. 1905; ed. Wellington Coll. and Victoria Univ. Coll. (N.Z.); mil. serv., 1939–45, lt.-col.; solr.-gen. (temp.), Fiji, 1945; mag., 1946; ch. mag., 1949; title changed to senr. mag., 1950; puisne judge, Ken., 1953.

MACE, C., O.B.E. (1953), M.B.E.—b. 1908; ed. Wellbeingborough and Camb.; supt., surv., Cyp., 1932; asst. dir., land regis. and surv., 1944; dir., 1945; dir., lands and surv., Tang., 1954.

McENTEE, P. D.—b. 1920; ed. Pembroke House Prep. Sch., Kenya, and Haileybury Coll.; dist. offr., Ken., 1946.

McEWAN, C. M., M.B.E.—b. 1916; ed. Carrick Academy, Edin. Univ., Moray Hse. Training Coll., and Scottish Sch. of Physical Educ.; mil. serv., 1941–46, maj.; supvr. physical educ., H.K., 1939; organizer, physical educ., 1953.

MACFEE, K. R.—b. 1912 ; ed. Lindisfarne Coll., Westcliff-on-Sea (and privately), Law Society's Sch. of Law ; barrister-at-law, Gray's Inn ; legal asst., Pal., 1944 ; dep. registr., high ct., Tang., 1946 ; registr., 1948 ; resdt. mag., 1949 ; mag., H.K., 1955 ; dist. judge, 1958.

MacGEE, D. S.—b. 1901 ; ed. Brighton, Hove and Sussex Gram. Sch. and Brighton Tech. Coll. ; Indian rlys., 1923-48 ; asst. loco. supt., Nig. rly., 1954 ; chief mech. engnr., S. L. rly., 1955.

MacGIFFIN, J. H. F.—b. 1915 ; ed. Campbell Coll., Belfast and Trinity Coll., Dublin ; cadet, G.C., 1939 ; asst. dist. comsnnr., 1939 ; secon. Nig., 1944-47 ; dist. comsnnr., 1948 ; admin. offr., cl. II, 1952 ; cl. I, 1955 ; sec. to regl. comsnnr., 1957 (Ghana civil service).

MacGILLIVRAY, Sir Donald, G.C.M.G. (1957), K.C.M.G. (1953), C.M.G. (1949), M.B.E.—b. 1906 ; ed. Sherborne Sch. and Trinity Coll., Oxford ; cadet, Tang., 1929 ; asst. dist. offr., 1931 ; asst. dist. comsnnr., Pal., 1938 ; dep. dist. comsnnr., 1940 ; dist. comsnnr., 1944 ; und. sec., 1946 ; col. sec., J'ca, 1947 ; dep. high comsnnr., Mal., 1952 ; high comsnnr., 1954 ; chmn., council of state, Ken., 1958 ; sec. to Sir. S. Armitage-Smith on fin. missn. to Tang., 1932 ; comsnnr. on spec. duty with Anglo-American comtee. of enq. on Pal., 1945-46 ; liaison offr. with U.N. spec. comtee. on Pal., and attd. U.K. del. for discussions on Pal. at the gen. assembly of the U.N., 1947.

McGINNESS, W. J.—b. 1916 ; ed. St. Andrews Univ. ; mil. serv., 1940-47, capt. ; M.O. secon. to Tang., 1944 ; M.O., 1947 ; S.M.O., 1954 ; med. supt., 1959.

McGLADDERY, H. M.—b. 1911 ; ed. Sir Geo. Monoux Gram. Sch. and London Univ. ; interned, 1942-45 ; M.O., S.S. and F.M.S., 1938 ; ag. state surgeon, 1946-50 ; surgeon, superscale 'B', 1951 ; state surgeon, Perak, 1951 ; superscale 'A', senr. surgeon, S'pore, 1952-58.

McGOUN, D. D. M., K.P.M.—b. 1903 ; ed. Bishop's Coll. Sch., McGill Univ. and Royal Mil. Coll., Canada ; mil. serv., 1941-42, maj. ; cadet asst. supt. police, Ken., 1927 ; supt. police, 1939 ; senr. supt., 1947 ; asst. comsnnr., 1950 ; dep. comsnnr., 1952 ; ret., re-app. supt., police, St. L., 1956.

McGRAIL, C., O.B.E. (1957).—b. 1905 ; ed. Christian Bros., Gib. ; draughtsman, Gib., 1928 ; tech. asst., lands and works dept., 1947 ; supt., cemeteries, 1949 ; offr. for rates and expenses charged on local rev., 1951 ; comsnnr., lands and wks., 1951.

McGRATH, F. D.—b. 1921 ; ed. St. Bede's Coll., Manchester, and Christ's Coll., Camb. ; mil. serv., 1941, 2nd lt. ; cadet, Nig., 1942 ; cl. II, W. Nig., 1957.

McGREGOR, A.—b. 1914 ; ed. West Stanley Gram. Sch. and Durham Univ. ; mil. serv., 1940-45, capt. ; M.O., Tang., 1946 ; S.M.O., 1952 ; asst. D.M.S., 1958.

MacGREGOR, C. M.—b. 1901 ; ed. Munro Coll., J'ca and Denstone Coll., Staffs. ; barrister-at-law ; clk. of res. mag. ct., J'ca, 1925 ; res. mag., 1933 ; puisne judge, 1947 ; senr., 1954 ; chief justice, 1957 ; chmn. of arbitration tribunals to settle industrial disputes in 1942 and 1943 and chmn. of minimum wages bd. of bakery and catering trades, 1943-46.

MacGREGOR, D. E.—b. 1919 ; ed. Whitgift Sch., Royal Vet. Coll., London, and Downing Coll., Camb. ; vet. offr., Nig., 1942 ; senr., 1950 ; prin. vet. offr., N. regn., 1954 ; secon. Tang., 1951-53 ; chief vet. offr. (animal ind.), N. Nig., 1957.

MacGREGOR, J. D.—b. 1927 ; ed. Invergowrie Public Sch., Perth Academy and St. Andrews Univ. ; M.O., S. Leone, 1951 ; S.M.O., S. Pac. health service, B.S.I.P., 1957 ; chief M.O., 1958.

McHOUL, T.—b. 1905 ; ed. Greenock High Sch. and Glasgow Univ. ; chief censor, custodian of enemy prop., G.C., 1945 ; custodian of prop., N. Borneo, 1948 ; registr. and adminr. gen., 1951-58.

McHUGH, G.—b. 1917 ; ed. St. Aloysius' Coll., and Glasgow Univ. ; med. offr., G.C., 1944 ; S.M.O., 1956 ; prin. M.O., 1957 (Ghana civil service).

McILWAIN, T. S. C.—b. 1916 ; ed. Belfast High Sch. ; Admiralty, 1943-44 ; senr. assess. offr., Nig., 1944 ; asst. comsnnr., income tax, 1948 ; secon., chief acctnt., electricity authy., Cyp., 1951 ; chief acctnt. and sec., electricity authy., Cyp., 1953 ; acctnt.-gen., Cyp., 1957.

MacINNES, A.—b. 1919 ; ed. Kirkcudbright Academy, Jas. Watt Coll., Greenock, and Royal Tech. Coll., Glasgow ; asst. mech. engnr., P.W.D., Nig., 1945 ; mech. engnr., 1946 ; gr. I, 1950 ; senr. mech. engnr., 1951 ; chief mech. engnr., N. regn., 1954.

McINTOSH, A. J., O.B.E. (1953).—b. 1913 ; ed. Merchant Taylors' Sch., St. John's Coll., Oxford, Bonn Univ., and American Univ., Beirut ; mil. serv., 1940-45 ; asst. lectr., M'chester Univ., 1939-40 ; polit. offr., Aden Prot., 1947 ; dep. Br. Agent, E. Aden Prot., 1954 ; asst. chief sec., Aden, 1955 ; resdt. advr. and Br. agent, E. Aden Prot., 1958.

McINTOSH, D.—b. 1902 ; ed. Keil Sch. and Edin. Univ. ; apptd. S. Leone, 1928 ; asst. consvr., forests, Nig., 1930 ; senr. asst., 1943 ; consvr., 1949 ; dep. chief consvr., N. Nig., 1955-58.

McINTYRE, D. K. H.—b. 1915 ; ed. Badingham Coll., Leatherhead, and King's Coll., London ; magistrate, Dominica, 1945 ; legal asst. to atty.-gen., Grenada, 1947 ; magistrate, St. V., 1951 ; Dominica, 1952 ; asst. atty.-gen., B. Hond., 1956 ; solr.-gen., 1957.

MACINTYRE, W. L.—b. 1915 ; ed. St. Mary's Coll., Trin., and Trin. Business Coll. ; solr. ; registr. and addl. mag., St. Kitts, 1946 ; mag., 1st dist., St. L., 1950 ; mag., Grenada, 1952.

MACKAY, A.—b. 1917; ed. Carlsburn, Greenock; mil. serv., 1940–46; Imp. P.O., 1932; asst. contrlr., posts, 1947; contrlr., posts, F. of Mal., 1951; S'pore, 1954; dir., 1957.

MACKAY, D.—b. 1922; ed. Gleblands Elem. Sch., Stobswell Central Sch., and Coll. of Arts, Dundee; mil. serv., 1942–47, flt. lt.; asst. supt. of press, Nig., 1948; senr. asst. supt., 1949; supt. of fed. press, 1954; dep. govt. printer; Fed. of Nig., 1958.

McKAY, D. A.—b. 1916; mil. serv., 1940–47, S/Sgt.; secon., sec't. Nig., 1947; acctnt., educ. dept., N. Nig., 1950.

MACKAY, D. H.—b. 1911; ed. Haileybury Coll. and Guy's Hosp.; mil. serv., 1939–45, lt.-col.; M.O., Ken., 1946; S.M.O., 1953; asst. D.M.S., 1956; med. supt., Nairobi, 1958.

McKAY, D. J.—b. 1916; ed. St. Mary's Coll., Blain, France; mil. serv., 1940–46, capt.; cadet, Som., 1948; dist. offr., Tang., 1950.

MACKAY, G. P. G.—b. 1914; ed. Gordon Sec. Sch., Huntly, and Aberdeen Univ.; asst. traff. supt., K.U.R. & H., 1941; prin. asst. to gen. man., E.A.R. & H., 1948; ch. asst., 1954; ch. operating supt., 1955.

MACKAY, I. V. G., M.B.E.—b. 1912; ed. Dunfermline and Edin. Univ.; mil. serv., 1939–46, maj.; asst. audr., G.C., 1938; trans. Mal., 1946; senr. audr., N. Borneo, 1947; acctnt.-gen., B.S.I.F., 1952; dir., audit, Trin., 1955.

MacKAY, R.—b. 1915; ed. Glasgow High Sch. and Univ.; mil. serv., 1939–46, lieut., R.N.; dep. registr., high ct., Tang., 1955; registr., 1958.

McKENDRICK, A. J.—b. 1917; ed. Lenzie Academy, Glasgow and Edin. Univs.; mil. serv., 1943–46, capt., M.O., Tang., 1947; spec. gr. M.O., 1950; spec. radiol., 1958.

MACKENZIE, A. F.—b. 1910; ed. Archbishop Tenison's Sch., Royal Coll. of Sci. and Downing Coll., Camb.; agric. offr., S.L., 1935; senr., 1947; dep. dir. of agric., 1951; dir., B. Guiana, 1954; agric. advr., W. Indies, 1958.

MACKENZIE, D. J. M., C.M.G. (1957), O.B.E. (1947), M.B.E. (1944)—b. 1905; ed. Rutherford Coll. Sch. and Edin. Univ.; med. offr., Bech., 1934; D.D.M.S., 1944; D.M.S., 1946; Nyasa., 1949; N. Nig., 1955; H.K., 1958.

McKENZIE, G. A.—b. 1901; ed. Leven Higher Grade Sch.; prin. warder, prisons serv., J'ca, 1935; supt., Richmond Farm Prison, 1944; senr. supt., St. Catherine dist. prison, 1950; dep. dir., prisons, 1955.

MACKENZIE, J. W. E., D.S.O. (1946), C.P.M. (1953)—b. 1909; ed. Malvern Coll. and R.M.C., Sandhurst; mil. serv., 1930–38 and 1940–48, lt.-col. (desps. twice); police cadet, Tang., 1938; supt., 1949; senr., 1951; asst. comsnnr., 1953; senr., 1955.

MACKENZIE, K. W. S., C.M.G. (1958)—b. 1915; ed. Whitcliffe Mount Gram. Sch., Cleckheaton, and Downing Coll., Camb.; cadet, Basuto., 1938; asst. sec., 1940; mstr. and registr., high court, 1942; asst. sec., Maur., 1944; dist. offr., Ken., 1948; asst. sec., 1948; asst. fin. sec. 1950; secon. H.M. treasy., 1951–53; dep. sec., treasy., Ken., 1954; perm. sec., treasy., 1955; M.L.C., 1955; author *How Basuto-land is governed*.

MACKENZIE, K. Y. M., M.B.E., Croix de Guerre.—b. 1916; ed. Dunfermline High Sch. and Edin. Univ.; mil. serv., 1940–46, capt.; cadet, Nig., 1946; cl. II, W. Nig., 1956; cl. I, 1957–58.

MACKENZIE, N. A. P. G.—b. 1905; ed. Dollar Academy and Edin. Univ.; mil. serv., 1939, 1940–43, lieut.; admin. offr., Nig., 1928; E. Nig.; cl. II, 1957.

MACKENZIE, W. F., C.M.G. (1955), C.B.E.—b. 1907; ed. Plumtree Sch., S. Rhod., Merchiston Castle Sch., Edin., and Caius Coll., Camb.; clk., native affrs. dept., S. Rhod., 1927; asst. dist. offr., Bech. Prot., 1936; dist. offr., 1941; dep. res. comsnnr. and govt. sec., Swaz., 1949; Bech. Prot., 1950; res. comsnnr., 1953.

MACKENZIE, W. M.—b. 1915; solicitor (sup. ct., Eng.); mil. serv., 1939–45; resdt. mag., Zanz., 1952; Ken., 1957.

MACKENZIE-SMITH, P. M.—b. 1917; ed. Winchester Coll. and Christ Church, Oxford; D.O., Ken., 1940; Nig., 1955–58.

MACKEY, J. P. P.—b. 1913; ed. Oratory Sch. and Birmingham Univ.; mil. serv., 1939–45, maj.; pathologist, Tang., 1947; senr., 1951; author *The host-parasite relationships between the E. African and his tissue invasive parasites as a basis for medical policy*; and *Salmonellosis in Dar es Salaam* (both E.A. Med. Jour.).

MacKICHAN, I. W.—b. 1910; ed. Oakham Sch., Emmanuel Coll., Camb. and London Hosp.; M.O., spec. duty, Bech., 1939; M.O., Uga., 1940; S.M.O., 1949; asst. D.M.S., Tang., 1953; author *Sleeping Sickness Survey, Bechuanaland, 1940*; pp. on sleeping sickness in med. pubns.

MACKIE, T.—b. 1918; ed. King Edward VI Sch., Lichfield; U.K. civil serv., 1936–39; mil. serv., 1939–45; B.M.A. (M) 1945; M.A.P., 1946–49 (indust. devel. offr., trade and industry dept., Fed. of Mal., 1946–47); asst. comsnnr., labr., 1948; asst. contrl., immig., S'pore, 1949; senr. asst. contrl., 1956; ret., re-app. immig. offr., Brunei, 1957.

McKINLAY, A. C. M.—b. 1925; ed. Whitehill Senior Secondary Sch., Glasgow, and Glasgow Univ.; geologist, Tang., 1947; author of *Geology of Ketewaka-Mchuchuma Coalfield* (1954) and other pp. on the Karroo geology of Tang.

McKINNEY, E. H.—b. 1907; ed. Boys' Central Sch., Nassau; telegraphist, Bah., 1922–42; acctnt., telecoms. dept., 1943; dep. compt., customs, 1947; compt., 1957.

McKINNON, A. S. M.—b. 1912 ; ed. Royal (Dick) Vet. Coll., Edin. ; vet. offr. U.K. min. of agric. 1935 ; senr. vet. offr. Nig., 1950 ; D.V.S., G.C., 1954-58 (Ghana civil service).

MacKINTOSH, A. M., C.M.G. (1958)—b. 1915 ; ed. Fettes Coll., Edin., and Univ. Coll., Oxford ; mil. serv., 1942-46, maj. (desps.) ; prin., C.O., 1946 ; p.s. to S. of S., Col., 1950 ; asst. sec., 1952 ; secon. F.O., dep. comsnnr.-gen. in S.E. Asia, S'pore, 1956 ; author of *Advisory Bodies*, 1941.

McKISACK, Sir Audley, Kt. (1958), Q.C. (Nig.)—b. 1903 ; ed. Bedford Sch. and Univ. Coll., Oxford ; barrister-at-law, Inner Temple ; cadet, admin. serv., N. Rhod., 1924 ; asst. sec. (secretariat), 1932 ; dist. offr., gr. II, 1934 ; mag., Uga., 1936 ; crown coun., 1938 ; atty.-gen., Gib., 1944 ; Zanz., 1947 ; sec. to min. of justice and solr.-gen., G.C., 1950 ; atty.-gen., Nig., 1951 ; Fed. of Nig., 1954 ; apptd. ch. justice, Uga., 1956 ; prepd. rev. edn. subsid. legn. (N. Rhod.), 1935.

MACKY, W. A.—b. 1903 ; ed. Auckland Gram. Sch. and Auckland Univ., Cavendish Lab. and Solar Physics Dept., Camb. ; sci. mstr., Auckland, 1924 ; lect. in physics, 1926 ; meteorologist, S'pore, 1931 ; lect., Otago Univ., 1933 ; meteorologist, Auckland, 1935 ; Berm., 1939 ; author of various papers on electricity and climate.

McLAREN, J. F.—b. 1904 ; ed. Geo. Watson's Coll., Heriot-Watt Coll. and Edin. Univ. ; inspr., mines, G.C., 1944 ; senr., 1950 ; N. Rhod., 1951.

McLELLAN, D., C.M.G. (1957), E.D.—b. 1904 ; ed. King Edward VII Sch., Lytham, and Queens' Coll., Camb. ; mil. serv., 1941-45, lieut. (p.o.w.) ; master, educ. dept., H.K., 1931 ; senr. educ. offr., 1951 ; dep. dir., educ., S'pore, 1953 ; dir., educ., 1955-58.

MACLENNAN, K. J. R., M.B.E. (1955).—b. 1922 ; ed. Keil Sch., Helenslee, Dumbarton, and Edin. Univ. ; mil. serv., 1944-46, capt., R.A.V.C. ; vet. offr., N. Nig., 1946 ; senr. vet. offr., 1954 ; prin. vet. offr., 1956 ; i/c tsetse control unit, 1954-57.

McLEOD, J. A.—b. 1906 ; ed. Perth Academy, Scotland ; mil. serv., 1940-46 ; asst. engnr., F.M.S., 1946 ; state engnr., Brunei, 1947-49 ; resettlement engnr., Selangor, 1951 ; senr. exec. engnr., 1953 ; dep. sett. engnr., Penang, 1954 ; senr. exec. engnr. (rural) S'pore, 1954 ; chief engnr., 1956 ; D.P.W., 1957.

MacLEOD-SMITH, A. M., C.M.G. (1956).—b. 1916 ; ed. Ellesmere Coll. and Queen's Coll., Oxford ; cadet, Nig., 1939 ; asst. dist. offr., 1942 ; dist. offr., 1949 ; fin and econ. advr., Wind Is. (secon.) 1949 ; fin. sec., W.Pac. H.C., 1952 ; S. Leone, 1957.

McMAHON, J. P., O.B.E.—b. 1904 ; ed. Westminster Cathedral Sch., Regent St. Poly., and R.A.M.C. Coll., Millbank, London ; lab. asst., Ken., 1929 ; entomologist, 1946.

McMASTER, J. D.—b. 1921 ; ed. Methodist Coll., Belfast ; Br. P.O., 1937-51 ; asst. engnr., E.A. posts and tels. dept., 1951 ; exec. engnr., 1952.

McMILLAN, K. C.—b. 1925 ; ed. Tranquillity Govt. Boys' Inter. Sch. and Queen's Royal Coll., Trinidad ; barrister-at-law, Gray's Inn ; legal asst. to atty.-gen., Wind. Is., 1952 ; mag., Grenada, 1954 ; chmn., rent restriction bd., comsnnr., w'kmen's comp., 1956 ; mag., Trin., 1957.

MACMILLAN, W., C.M.G. (1956).—b. 1913 ; ed. Bell-Baxter Sch., Cupar, St. Andrews and Kiel Univs. ; cadet, Tang., 1937 ; asst. dist. offr., 1939 ; dist. offr., 1947 ; adminr., Grenada, 1951 ; ag. gov., Wind. Is., 1955 ; estab. sec., Nig., 1957.

McMURDO, R.—b. 1914 ; Cumnock Academy and Glasgow Univ. ; mil. serv., 1940-46, sub-lt. R.N. ; educ. offr., S.L., 1950 ; dep. dir., educ., Trin., 1956.

McNAIR, A. E.—b. 1911 ; ed. Barrow-in-Furness Gram. Sch., Didsbury Coll. and Manchester Univ. ; Methodist missionary wk. in J'ca ; soc. dev. offr. and registr. of co-op. soc. and credit unions, B. Hond., 1950 ; prin. asst. sec., min. of educ. and soc. welf., J'ca, 1953 ; sec., comsnn. of enq. into juvenile delinquency, B. Hond., 1953.

McNAIR ALLEN, R.—b. 1921 ; ed. Hipperholme Gram. Sch. ; exec. engnr., Nig., 1944 ; civil engnr., G.C., 1949 ; dep. dir., rural water devel., 1955 (Ghana civil service).

MACNAMARA, F. N.—b. 1916 ; ed. Bedford Sch. and Peterhouse, Camb. ; med. research offr., Nig., 1943 ; secon. W.A. coun. for med. research, 1954 ; sec., 1957 ; publ. pp. in medical journals.

MACNAMARA, O. D.—b. 1916 ; ed. Dragon Sch., Oxford, Bedford Sch., Camb., London and Edin. Universities ; M.O., Nig., 1943 ; spec. grade M.O., 1951 ; specialist (radiol.) 1955.

McNAUGHTON, J. H. M.—b. 1903 ; ed. Dumbarton Academy and Glasgow Univ. ; geol., water devel., N. Rhod., 1940 ; senr. geol., water and irrig., 1947 ; dir., geol. survey, Nyasa., 1953.

McNEIL, J. H.—b. 1915 ; ed. Prescott Gram. Sch. ; surveyor of ships, S'pore, 1947 ; Penang, 1953-54.

MACNIE, W. A., C.M.G. (1949), O.B.E. (1941)—b. 1899 ; ed. Glasgow High Sch. and Univ. ; mil. serv., 1917-20, lieut. ; sub-inspr., police, B. Guiana, 1921 ; dist. inspr., 1925 ; secon. as addl. asst. col. sec., 1931 ; dist. comsnnr., 1932 ; senr., 1936 ; prin. asst. col. sec., 1945 ; secon. as comp. authy. and contrl. of supplies and prices, 1939-45 ; col. sec., Leeward Is., 1945-49 ; retired, 1949 ; re-app. dir., land settlement, B. Guiana, 1956.

McNIECE, W. R.—b. 1921 ; ed. Belfast Tech. Coll. ; mil. serv., 1941-47 ; clk., E.A.R. and H., 1948 ; office asst., 1956 ; asst. acctnt., 1957.

MACOUN, M. J., Q.P.M., C.P.M.—b. 1914; ed. Stowe Sch. and Univ. Coll., Oxford; cadet, Tang., 1939; asst. supt., police, 1941; sec. combined services security bureau, E.A., 1943–44; supt., police, Tang., 1947; senr., 1949; asst. comsnnr., 1951; dep. comsnnr., 1954.

MacOWAN, K. D. S.—b. 1911; ed. Fraserburgh Academy, Aberdeen Univ., and Royal Vet. Coll.; vet. offr., Ken., 1937; senr. vet. offr., 1947; D.D.V.S., 1952; D.V.S., 1955.

McPETRIE, J. C., O.B.E. (1953).—b. 1911; ed. Madras Coll., St. Andrews, St. Andrews Univ., and Jesus Coll., Oxford; called to bar, Middle Temple; mil. serv., 1939–45; dept. of judge advoc.-gen. (India), 1942–45; legal asst., C.O., 1946; senr., 1947; asst. legal advr., 1952.

MACPHERSON, Sir John, G.C.M.G. (1951), K.C.M.G. (1945), C.M.G. (1941).—b. 1898; ed. George Watson's Coll., Edin., and Edin. Univ.; mil. serv., 1917–19; cadet, F.M.S., 1921; secon. C.O., 1933–35; prin. asst. sec., Nig., 1937; ch. sec., Pal., 1939; head of Br. col. supply mission in Washington and mem. of Anglo-American Carib. comsn., 1943; compt., D.W.W.I., 1945; gov. and c.-in-c., Nig., 1948; gov.-gen. and c.-in-c., Fed. of Nig., 1954; ret. 1955; perm. U.S. of S., cols., 1956.

McPHILLIPS, J. J.—b. 1910; ed. St. Malachy's Coll., Belfast and Dublin Univ.; mil. serv., 1937–46, maj.; dist. offr., Tang., 1946; resdt. mag., 1953; mem., bd. of St. Michael's and St. George's Schs., Tang., 1957.

McQUEEN, J. H.—b. 1924; ed. Prince of Wales Sch., Nairobi; mil. serv., 1942–47, R.N.; jun. exam. offr., 1947; exam. offr., 1949; collr., customs, E.A. customs, 1954.

MACQUEEN, S. W. S.—b. 1917; ed. Morgan Academy, Dundee, and St. Andrews Univ.; mil. serv., 1939–46, maj.; mech. engnr., Trin., 1946; exec. engnr., J'ca, 1949; asst. supt. (roads) E.A.R. and H., 1953.

MACQUIRE, K. V., O.B.E. (1949).—b. 1911; ed. Norwich Gram. Sch. and Camb. Univ.; cadet, Fiji, 1933; asst. sec., Maur., 1946; dep. col. sec., 1948; ch. estab. offr., N. Rhod., 1951.

McSHINE, A. H.—b. 1906; ed. Queen's Royal Coll., Trin.; barrister-at-law; mag., Trin., 1942; senr. mag., 1954; puisne judge, 1956.

McSHINE, Austen Hutton—b. 1906; ed. Queen's Royal Coll., Port of Spain, and Loughborough Coll., Leics.; 2nd cl. clk., Trin., 1930; chief clk. and cashier, dist. admin., 1940; senr. clk., 1943; assessor, inland rev. dept., 1943; senr. insp., 1946; assessor gr. I, 1949; supvr., 1950; asst. sec., 1953; asst. comsnnr., inland rev. dept., 1954.

McSHINE, L. A. H.—b. 1912; ed. Queen's Royal Coll., Trin., St. Bart's Hosp., London, and Edin. Univ.; M.O., gr. C,

Trin., 1941; gr. B. 1948; gr. A (surgeon) 1949; author *My Experiences in Plasma Transfusion*; *Full Term Extra-Abdominal Pregnancy* (Caribbean Med. Jour.)

McVEAN, D.—b. 1906; ed. Royal Tech. Coll., Glasgow; engnr., Glasgow Corp., 1925; exec. engnr., Nyasa., 1940; D.P.W., Som., 1951; Cyp., 1954.

McVILLY, R. B.—b. 1909; ed. Devonport High Sch., Tasmania, Melbourne Sch. of Mines; mil. serv. and p.o.w., 1941–45; N. Guinea serv., 1934; survr., F.M.S., 1938; senr., 1947; emergency serv., i/c. spec. constab., Iphore, 1948; registration, 1949; secon., ch. settlement offr., Johore, 1949; dist. survr., S'pore, 1951; dep. ch. survr., Mal., 1953; S'pore, 1955; dep. dir. fed. surveys, Nig., 1956; dir., 1958.

McWATT, C. B.—b. 1916; ed. Queen's Coll., B. Guiana, and London Univ.; mil. serv., 1941–43; lab. asst., B. Guiana, 1938; asst. analyst, 1943.

McWHINNIE, J.—b. 1916; ed. Kilmarnock Academy, and Glasgow Univ.; solicitor; mil. serv., 1940–45, R.A.F.; asst. registr., titles, Uga., 1956; registr., high ct., 1957.

McWILLIAM, J. F.—b. 1916; ed. Hamilton Academy, Scotland, and Glasgow Univ.; mem. of Faculty of Advocates, Scotland; mil. serv., 1939–46; legal offr., control comsn., Germany, 1946; procurator fiscal depute, Glasgow, 1950; dist. judge, and mag., S'pore, 1952; civil dist. judge, 1953; crown coun., 1954; dist. judge and first mag., 1957.

MADDISON, V. A.—b. 1915; ed. Wellingborough Sch. and Downing Coll., Camb.; mil. serv., 1939–45; dist. offr., Ken., 1947; secon., sec't, 1948; dir., trade and supplies, 1953; sec., commerce and industry, 1954; perm. sec., 1957.

MADDOCKS, Sir Kenneth, K.C.M.G. (1958), C.M.G. (1956).—b. 1907; ed. Bromsgrove Sch. and Wadham Coll., Oxford; cadet, Nig., 1929; admin. offr., cl. III, 1932; cl. II, 1947; cl. I, 1951; clk. to leg. and exec. couns., 1943–44; civil sec., N. regn., 1955; dep. gov., 1957; gov. and c.-in-c., Fiji, 1958.

MADGE, E. H.—b. 1901; ed. Royal Coll., Maur., Univ. Coll. and Univ. Coll. Hosp., London; M.O., Maur., 1929; med. supt., 1949; surg. spec., 1956; mem., bd. of dirs., Maur. Inst., 1938; author pp. on malacology and conchology in *Maur. Inst. Bulletin*, 1938–49.

MADOC, G. C., C.B.E. (1957), C.P.M. (1952), K.P.M. (1954).—b. 1911; ed. King Wm's Coll., I.-o.-M.; prob. asst. comsnnr., police, F.M.S., 1930; asst. comsnnr., 1933; title changed asst. supt., 1938; supt., 1948; asst. comsnnr., 1951; senr. asst. comsnnr., 1952; secon. def. dept., dir. of intell., Fed. of Mal., 1954; secon., dep. sec., security and intell., 1957.

MADON, K. S., Brill. Star of Zanz. (4th cl.) (1950).—b. 1911; Esplanade High Sch. and St. Xavier's Coll., Bombay, and Coll. of Commerce and Econ., Sydenham, London; sec't, Zanz., 1931; leg. co. reporter, 1947-51; clk., leg. co., 1951; asst. sec., 1955; attd. to House of Commons, C.P.A. course, 1951.

MAGGS, J. H. B.—b. 1920; ed. Camb. Univ.; mil. serv., 1940-44, lieut. (A) R.N.V.R.; educ. offr., N. Nig., 1948; prin., teacher training coll., N. Nig., 1955; senr. instr., teacher training, 1958.

MAGNUS, S. E.—b. 1902; ed. St. John's Coll., J'ca; junr. clk., J'ca, 1919; clk., 1924; offr. i/c central records off. (rlwy.) 1938; senr. clk., 1938; liaison offr., 1943; personnel offr., 1945; prin. clk., 1947; senr. acctnt., 1952; asst. to gen. man., rlwy., 1954.

MAGOR, E. W. M., O.B.E. (1956), M.B.E. (1947).—b. 1911; ed. Marlborough Coll., Magdalen Coll., Oxford, and Magdalen Coll., Camb.; mil. serv., Indian Army, 1934-37, 1939-43; Indian polit. serv., 1937-39 and 1943-47; polit. agent, Gujarat states, 1947; dist. offr., Ken., 1947; asst. sec., 1948; secon. C.O., 1951; Imp. Def. Coll., 1952; sec., defence, Ken., 1955; perm. sec., 1957; sec., cabinet off., Ken., 1958.

MAGRI, A.—b. 1896; ed. Lyceum and Royal Univ. of Malta; judge, Malta, 1952.

MAGUIRE, W. L.—b. 1909; ed. Antigua Gram. Sch.; asst. clk., Antigua, 1928; junr. clk., 1934; senr. clk., 1943; prin., 1947; city clk., 1949; postmr., 1953.

MAHAFFY, W. G.—b. 1924; ed. Daniel Stewart's Coll., Edin., and Edin. Univ.; exec. engnr., Nig., 1946; gr. I, 1953.

MAHDI, M.—b. 1908; ed. Prince of Wales Sch., S. Leone, and St. Edmund Hall, Oxford; cler. service, S. Leone, 1927; sec't asst., 1943; asst. sec., 1949.

MAHON, G. M.—b. 1904; ed. Dulwich Coll. and Brasenose Coll., Oxford; barrister-at-law, Inner Temple; mil. serv., T.N.V.F., 1940-44; res. mag., Tang., 1936; judge, high ct., 1949; pres., immigr. appeals tribunal, 1950; chief just., Zanz., 1959.

MAHONY, D. J.—b. 1915; ed. Oratory and Cardinal Vaughan Sch.; mil. serv., 1939-45, maj.; acctnt., Cyp., 1946; admin. offr. cl. III, 1951; ch. acctnt., 1953; acctnt.-gen., 1954; Tang., 1957; chmn., Cyp. grain comsn.

MAINGARD, L. J. C., M.B.E.—b. 1908; ed. Royal Coll., Maur.; mil. serv., 1941-46, capt.; asst. master, Royal Coll., Maur., 1932; instr., schs., 1940; educ. offr., gr. II, 1946; sec., devel. and welfare, 1948; offr. i/c, devel. and welfare, 1952; asst. sec., 1954; prin. asst. sec., 1957.

MAIS, R. E.—b. 1907; ed. Calabar Coll., J'ca; apptd. J'ca, 1924; asst. sec., 1950; estab. offr., 1953; chief estab. offr., 1956; perm. sec., 1958; sec., regl. labr. bd., recruit. of labr. for U.S.A. (secon.), 1950-52.

MAJEKODUNMI, M. A.—b. 1916; ed. Abeokuta Gram. Sch., St. Gregory's Coll., Lagos, Trinity Coll. and Rotunda Hosp., Dublin; M.O., Nig., 1943; specialist, 1949; senr., 1954.

MAJOR, R. M.—b. 1920; ed. Ardingly Coll. and London Sch. of Economics; admin. offr., G. and E.I.C., 1942; cl. II, Fiji, 1948; admin. offr., cl. IIA, 1958; secon., devel. comsnr., B. Hond., 1956.

MAKINS, Miss M. F.—b. 1913; ed. Glasgow High Sch., Sch. of Architecture, Glasgow., Sch. of Town Planning, Lond. Poly.; senr. town planning offr., Tang., 1950; chief architect, P.W.D., 1954.

MALCOLM, A. K.—b. 1917; ed. Charterhouse, and Trinity Coll., Camb.; prob. asst. supt., Imp. Indian police, Bengal, 1937; asst. supt., 1939; supt., 1943; a.d.c. to viceroy, 1943; district supt., police, Darjeeling, 1946, Burdwan, 1947; asst. supt., police, Uga., 1949; senr. supt., 1957.

MALCOLM, D. W.—b. 1907; ed. Clifton Coll. and Trinity Coll., Oxford; cadet, Tang., 1928; asst. dist. offr., 1930; dist. offr., 1940; secon. C.O., 1943-44; prin. asst. sec., 1949; sec., agric. and natural resources, 1954; ministerial sec., 1957; gum industry (E.A. and Sudan) surv., 1934-35; p.s. to Lord Hailey on African research surv., 1935-36; land tenure and util. (Sukumaland) surv., 1936-39; manpower office orgn., 1939-40; author of *Gum and Gum Arabic*, 1935; *Sukumaland*, 1953.

MALCOLM, R. S. W.—b. 1909; ed. Clifton and Trinity Coll., Oxford; cadet, Tang., 1930; asst. dist. offr., 1933; dist. offr., 1942; secon., registr., co-op. soc., 1945; spec. duty, 1945-46; comsnr., co-op. dev., 1949; Sarawak, 1953.

MALCOLM-SMITH, I.—b. 1929; ed. Prince of Wales Sch., Nairobi; junr. exam. offr., E.A.H.C., 1949; exam. offr., 1951; collr., customs, E.A.H.C., 1957.

MALLAM, J. C.—b. 1902; ed. Lancing Coll. and Queen's Coll., Oxford; mil. serv., 1940-43, lieut.; asst. consvtr., forests, S.L., 1926; specialist, timber seasoning and preservation, Nig., 1927; asst. consvtr., 1934; consvtr., 1946; asst. ch. consvtr., 1947; ch. consvtr., W. regn., 1951; consvtr., Tang., 1955-58.

MALLIA, C. J.—b. 1915; ed. Central Sch. and Teachers Training Sch.; teacher, Malta, 1932; civ. serv. (admin.), 1937; dist. housing offr., 1945; asst. sec., war damage comsn., 1948; sec., 1949; asst. sec., off. of prime minister, 1955; under sec., 1957.

MALLORIE, J. T.—b. 1912; ed. St. John's Sch., Leatherhead, and L'pool Univ. Sch. of Architecture; mil. serv., 1940-45, lieut. R.E.; town planning archt., P.W.D., H.K., 1947; archt., 1950; asst. chief archt., 1956.

MALONE, D. E. G.—b. 1922; ed. Wycliffe Coll., Gloucs., and Lincoln Coll., Oxford; barrister-at-law; mil. serv., 1942–46, R.A.F.; asst. legal dftsmn., Barb., 1953; asst. to atty.-gen., and legal dftsmn., 1957; solr.-gen., 1957.

MALONE, D. K., M.B.E. (1951).—b. 1903; ed. Coopers' Company Sch.; boy clk., C.O., 1919; cler. offr., 1921; higher cler. offr., 1937; higher exec. offr., 1944; senr. exec. offr., 1948; chief exec. offr., 1959.

MALONE, J. C. D.—b. 1919; ed. Wycliffe Coll., Stonyhouse, Glos.; asst. master, St. Kitts-Nevis Gram. Sch., 1938; asst. clk., registrar's off., St. Kitts; senr. clk., adminr's off., Antigua; cl. III clk., B. Guiana, 1944; clk., ex. co., 1949; asst. sec., estab. dept., 1953; sec. to public serv. investgr., 1952–53.

MALONEY, J. D., M.B.E.—b. 1905; ed. Combermere Sch., Barb.; clk. to comsnnr., and clk. of couns., Montserrat; senr. clk., fedl. sec't, Leeward Is., 1936; asst. treas., Virgin Is., 1939; harbourmr., Antigua, 1945; postmr., St. Kitts, 1948; admin. offr., Anguilla, 1951; warden, 1952–58.

MALTBY, R., M.B.E.—b. 1919; ed. Holgate Gram. Sch., Barnsley, and Exeter Coll., Oxford; prov. admin., Uga., 1950; economic offr., 1952; senr., 1954; prin. trade devel. offr., 1956.

MALYN, R. A., O.B.E. (1958)—b. 1914; ed. Rossall Sch. and St. Peter's Hall, Oxford; mil. serv., 1940–43, capt.; cadet, Uga., 1936; dist. offr., 1938; secon. E.A.G.C., 1943–45; asst. chief sec., Uga., 1953; perm. sec. to min. of social servs., 1955.

MAMO, A. J., O.B.E., Q.C.—b. 1909; ed. Archbishop Seminary and Royal Univ. of Malta; supnmy. crown coun., Malta, 1945; crown coun., 1947; senr., 1948; dep. atty.-gen., 1949; atty.-gen., 1955; chief justice, 1957; mem., stat. law rev. comsn., 1936.

MANAHAN, A. D.—b. 1910; ed. Kingston Coll., J'ca; junr. clk., P.W.D., J'ca, 1930; asst., registr. of titles off., 1932; 2nd cl. clk., lands dept., 1939; 1st cl. clk., audit dept., 1943; senr. clk., treasury, 1947; examr., acctcs., audit dept., 1947; senr. acctnt., adminr.-gen's dept., 1951; secon. as admin. asst., min. of local govt., 1950; asst. sec., 1953; prin. asst. sec., 1956; dep. dir., housing, 1957; dir., 1958.

MANAYIN, O. G.—b. 1925; ed. The Gram. Sch., Ibadan, Kirkley Hall Farm Inst., and King's Coll., Univ. of Durham; agric. asst., Nig., 1944; produce offr., N. Nig., 1958.

MANCINI, G. V.—b. 1913; ed. Grenada Boys' Sec. Sch.; clk., treasury and customs, Grenada, 1932; clk., sec't, 1934; sec., adminr., St. V., 1937; govt. sec., 1943; prin. offr., sec't, Trin., 1945; asst. sec., 1947; estab. offr., 1954; perm. sec., min. of comms. and wks., 1956; sec. and mem., salaries rev. comtees.; sec., Br. Caribbean pre-fed. civil service comsn., 1955; perm. sec., min. of comms. and works, W. Indies, 1958.

MANDEVILLE, The Rt. Rev. G. L. G.—b. 1894; ed. Harrison Coll. and Codrington Coll., Barb.; vicar, St. Bartholomew, 1925; St. Stephens, 1928; Rector, St. Philip, 1943; Rector, St. Michael, and Dean of Cathedral, 1950; Bishop of Barb., 1951.

MANGION, S. J.—b. 1911; ed. St. Aloysius Coll. and Royal Univ. of Malta; engnr., P.W.D., Malta, 1938; senr. engnr., 1948; D.P.W., 1954.

MANKIN, J. H.—b. 1897; ed. privately and Holy Trinity, Clouesley; mil. serv., 1914–19, 1939–44, W.O., G.S.O. III; sub-inspr., surveys, Pal., 1921; asst. inspr., 1927; supt., 1938; senr. surveyor, Uga., 1946; ret.; senr. surveyor, D.O.S., 1949; provisioning and investg. offr., 1955; mem., boundary comsn., Transjordan-Syria, 1932.

MANLEY, P.—b. 1910; ed. Nairobi Boys Sch., St. Cuthbert's Gram. Sch., Newcastle-on-Tyne, Ushaw Coll., Durham; ch. offr., Ken. prisons, 1932; asst. supt., 1939; supt., 1946; asst. comsnnr., prisons, Tang., 1948; dep. comsnnr., 1954; comsnnr., 1955.

MANNERS, G. P.—b. 1920; ed. Huish's Gram. Sch. and Cotham Sch.; mil. serv., 1940–46; exec. engnr., gr. IV, Nig., 1947; gr. I, 1952; senr. exec. engnr., N. Nig., 1957; spec. duties offr., Royal Visit to Nig., 1955.

MANNING, T. H.—b. 1904; ed. Torquay Gram. Sch.; apptd. Fiji, 1937; G.E.I.C., 1938; Fiji, 1941; prot. postmaster, B.S.I.P., 1949; compt., posts and telecoms., 1957.

MANSFIELD, H. N.—b. 1919; ed. City of London Sch., and London Hosp. Med. Coll.; mil. serv., 1942–46, capt. R.A.M.C.; spec. gr. M.O., Ken., 1951; specialist (gynae.) Uga., 1952; publ. *Obstetrics and Gynaecology*.

MANSON, H. H., O.B.E.—b. 1896; asst. elec. engnr., Tang., 1921; dir., elec. dept., Bahamas, 1934; ch. engnr. and man., electricity, Aden, 1951.

MANSTON, L. M., M.C.—b. 1920; ed. Merchiston Sch., S.A., Chatham House Sch., Ramsgate, and R.M.C., Sandhurst; mil. serv., 1938–46, maj.; cadet, Nig., 1946; dist. offr., Tang., 1946.

MANSON, M. W.—b. 1903; ed. Witwatersrand Univ. and Tech. Coll.; mil. serv., 1942–45, maj.; posts and tels. dept., Union of S.A., 1920; S.A. rlwys. and harbours, 1939; asst. engnr., posts and tels. E.A., 1949; engnr.-in-ch., 1951; asst. P.M.G. (engngrg.) and engnr.-in-ch., E.A.P. and T., 1952; rep., inter. confs. on radio aids to marine nav., Lond., 1946; N. York, 1947; Atlantic City, 1947; B. Aires, 1952.

MANSON-BAHR, P. E. C.—b. 1911; ed. Rugby Sch. and Trinity Coll., Camb.; mil. serv., 1939–46, lt.-col.; M.O., Tang., 1939; specialist, medical, Fiji, 1948; Ken., 1953; senr. specialist, 1956; author of sundry pp. in med. journals.

MANT, R. O.—b. 1912; ed. Winchester Coll., and Trinity Coll., Oxford; cadet, N. Nig., 1935; admin. offr., cl. II, 1953; cl. I, 1957.

MANUEL, W. A., M.B.E.—b. 1902; ed. Calabar High Sch., J'ca; post clk., Berm., 1923; asst. postmstr., 1935; colonial postmstr., 1947.

MANUWA, Sir Samuel, Kt. Bach. (1956), C.M.G. (1953), O.B.E. (1948)—b. 1903; ed. C.M.S. Gram. Sch., King's Coll., Lagos, and Univ. of Edin.; junr. med. offr., Nig., 1927; med. offr., 1929; surg. spec., 1944; senr. spec., 1947; regl. D.D.M.S., 1948; D.M.S., 1951; I.-G., 1951; ch. med. advr., fedl. govt., 1954-59; author of *Hernia in the West African Negro*; *Chronic Splenomegaly in West Africa*; *An excision knife for Tropical Ulcers*, B.M. Jour., 1946; *The Estimation of Age of Nigerian Children* (W.A. Med. Jour. 1957).

MAQUER, T.—b. 1916; ed. St. Aidan's Coll., Grahamstown, S.A.; mil. serv., 1940-47, sqdn. ldr.; clk., E.A.R. and H., 1929; asst. welfare offr., 1948; asst. prin. welfare offr., 1956.

MARA, Ratu K. K. T.—b. 1920; ed. Queen Victoria Sch., Fiji, Otago Univ., N.Z., and Wadham Coll., Oxford; admin. offr., cl. II, Fiji, 1950.

MARAI, J. A., O.B.E. (1956)—b. 1905; ed. Boys' High Sch., Pretoria; postal asst., N. Rhod., 1931; asst. postmstr., Nyasa., 1938; postal survr., 1945; P.M.G., Fiji 1950.

MARASSÉ-ENOUF, M. L. J. de—b. 1908; ed. St. Joseph Coll., Maur., and City and Guilds (Engnrg. Coll.) London; exec. engnr., Maur., 1946; senr. engnr., P.W.D., 1949.

MARC, R. C.—b. 1910; ed. St. Paul's Sch. and Imperial Coll. of Sci. & Tech., Lond.; asst. engnr., Uga., 1937; exec. engnr., Zanz., 1942; Tang., 1947; asst. D.P.W., 1950; D.D.P.W., 1954; D.P.W., N. Nig., 1955.

MARCH, E. W.—b. 1907; ed. Drax Gram. Sch., Univ. Coll., Oxford, and Downing Coll., Camb.; asst. consvr. of forests, Ceylon, 1929; consvr., J'ca, 1947; Nig., 1954; ch. consvr., E. regn., 1955.

MARCH, N. C.—b. 1916; ed. Kingston Coll., J'ca, and St. Bart's Hosp., London Univ.; M.O., J'ca, 1949; med. specialist (pathol.) 1953.

MARCHALLECK, D.—b. 1901; ed. J'ca Coll.; solicitor; senr. asst. clk., resdt. mag's court, Kingston, 1934; clk. of courts, 1938; resdt. mag., 1940.

MARCUS, C.—b. 1913; ed. St. Joseph's Instn. and King Edward VII Coll. of Medicine, S'pore; asst. M.O., S.S., 1937; M.O., 1947; i/c out-patients' dept., gen. hosp., S'pore, 1953; med. supt., gen. hosp., 1957.

MARGETTS, E. L.—b. 1920; ed. Br. Columbia and McGill Univs.; mil. serv., 1942-46, capt.; spec. (psychiatrist), Ken., 1955; research and teaching in clinical psychiatry; research in history of psychiatry and integration of psychiatry with anthropology and archaeology; ed. *Bulletin of Canad. Psych. Assoc.*

MARION, J. R. S.—b. 1913; ed. Royal Coll., Maur.; barrister-at-law, Middle Temple; clk., legal dept., Maur., 1936; gr. II clk., immig., 1937; gr. I, 1949; asst. registr., friendly socs., 1950; district mag., 1951.

MARKE, R. B., C.B.E. (1951)—b. 1901; ed. S. Leone Gram. Sch. (C.M.S.) and Fourah Bay Coll., Durham and London Univs.; barrister-at-law, Middle Temple; puisne judge, S. Leone, 1957; M.L.C. and M.E.C., 1944-51; chmn., comsn. on disturbances at Marampa, 1950, comsn. on issue of diamond mining licences at Gbangbaiaidu, 1957, etc.

MARKOWSKI, B.—b. 1908; ed. Warsaw Univ.; Polish navy, and R.N., 1939-47, surg. cmdr.; resdt. surg., B. Hond., 1951; surg. spec., 1952; author of articles in B.M.J., etc.

MARNHAM, J. E., C.M.G. (1955), M.C., T.D.—b. 1916; ed. Mill Hill and Jesus Coll., Camb.; mil. serv., 1939-45, maj., R.A. (T.A.) (desps.); apptd. after compet. exam., asst. prin., C.O., 1938; prin., 1946; asst. sec., 1948; visited Caribbean as sec., B. Guiana and B. Honduras settlement comsn., 1947.

MARQUAND, W. J.—b. 1917; ed. Elizabeth Coll., Guernsey; mil. serv., 1939-46, capt.; dist. offr., B.S.I.P., 1946; W. Pac. H.C., Fiji, 1950-53; asst. sec., Uga., 1953.

MARRABLE, F. D., C.P.M. (1953)—b. 1916; ed. Whitgift Sch.; mil. serv., 1944-46; police cadet, F.M.S., 1938; asst. supt., 1942; secon. Cey., 1942; supt., Fed. of Mal., 1951; asst. comsnnr., 1954.

MARRABLE, I. H.—b. 1913; ed. St. Anselm's Sch., Whitgift Sch., Croydon and St. Thos. Hosp.; M.O., Nig., 1940; Tang., 1952; S.M.O., 1956.

MARSACK, Wing Comdr. A. H., M.B.E. (1938)—b. 1906; ed. Cranbrook, and King's Coll., N.Z.; R.A.F. 1930-44 (desps.); M.E. dir., B.B.C., Cairo, 1944-46; P.R.O., Aden, 1946; H.K., 1947; political offr., Aden Prot., 1949; dir., civil aviation, Aden, 1952.

MARSDEN, A. T. H.—b. 1905; ed. Ashville Coll., Harrogate and Durham Univ.; health offr., Mal. med. serv., 1939; pathologist, inst. for med. research, 1946; senr. pathologist (specialist, gr. B), 1951; specialist, gr. A, 1957.

MARSH, O. D.—b. 1922; ed. Excelsior Sch. and London Sch. of Econ.; barrister-at-law, Lincoln's Inn; 3rd cl. clk. J'ca, 1943; 2nd cl., 1945; dep. clk., courts, 1951; chief labr. offr., 1954; clk., courts, 1954; asst. legal dftsmn., 1957; legal dftsmn., 1958; sec., all major labr. tribunals, 1953-54.

MARSHALL, D.—b. 1915; ed. St. Peter's Coll., Adelaide, and R.A.A.F. Flying Sch., Victoria; mil. serv., 1936-45, wing cdr. (desps.); cadet, Uga., 1947; dist. offr., 1949; staff gr., 1953; perm. sec. min. of local govt., 1955.

MARSHALL, E. S. T.—b. 1923 ; ed. Marlborough Coll. and Clare Coll., Camb.; agric. offr., Uga., 1946.

MARSHALL, H. B.—b. 1912 ; ed. Prescott Gram. Sch. and Liverpool Univ.; asst. loco. supt., T.R. and P.S., 1938 ; senr. asst. mech. engrn., 1946 ; dist. mech. engrn., 1946 ; senr., E.A.R. & H., 1953 ; asst. chief mech. engrn. (motive power), 1954.

MARSHALL, H. H., Q.C. (Nig.)—b. 1909 ; ed. Dulwich Coll. and London Univ.; barrister-at-law ; mil. serv., 1940-46, maj.; asst. adminr.-gen., Nig., 1946 ; cr. coun., 1950 ; senr., 1951 ; legal sec., N. regn., 1952 ; atty.-gen., 1954.

MARSHALL, J. C. K.—b. 1906 ; ed. Schs. in China and Japan, and St. John's Coll., Oxford ; mil. serv., 1941-46, lt.-col.; asst. consvtr., forests, F.M.S., 1928 ; B.M.A. (Mal.), 1946 ; secon. consvtr., forests, Fiji, 1947-50 ; consvtr., Mal., 1951 ; gr. A., 1955 ; reported for N.Z. govt. on W. Samoa and for U.S. govt. on Samoa, Mariana and Caroline Is., 1950-51 ; sec. and tech. offr., fed. land advsy. comtee., 1953.

MARSHALL, R. S., C.B.E. (1954)—b. 1902 ; ed. Hamilton Acad., West of Scotland Agric. Coll., Glasgow Vet. Coll., Royal (Dick) Vet. Coll. and L.S.H.T.M. ; asst. vet. pathologist, Nig., 1929 ; senr. vet. res. offr., 1937 ; prin., vet. sch., 1944 ; D.D.V.S., 1948 ; I.-G. of animal health, 1951 ; dir., vet. research, 1954 ; secon. med. dept. on trypan. res. ; advr., animal health to S. of S., Cols., 1955 ; author of papers in tech. journals and *Farm and Forest*.

MARSHALL, S. G.—b. 1915 ; ed. Lancaster Royal Gram. Sch. and Caius Coll., Camb. ; admin. offr., cl. II, Fiji, 1938 ; cl. I, 1954 ; secon. as asst. col. sec. (devel.), 1954 ; cl. II, Fed. of Nig., 1957 ; cl. I, 1958.

MARTIAL, J. P.—b. 1910 ; ed. St. Mary's Coll., St. L. ; clk., various govt. depts., 1933-1947 ; compt., inland rev., 1947.

MARTIN, Lt.-Col. A. W.—b. 1913 ; ed. Watford Gram. Sch., R.M.C., Sandhurst, Mil. Staff Coll., Quetta ; Indian Army, 1936-48, lt.-col. ; asst. dist. offr., Nig., 1948 ; dist. offr., 1953 ; senr. dist. offr., N. Nig., 1957.

MARTIN, Cornelius James, B.E.M. (1945)—b. 1916 ; ed. Sexey's Sch. ; mil. serv., 1940-46 ; acctnt., Som., 1946 ; inf. offr., 1951 ; dep. dir., inf. servs., Nig., 1955.

MARTIN, Cyril John, M.B.E.—b. 1919 ; ed. Wolverhampton and Manchester Univ. ; P.M. stats. br., 1940 ; statistician, C.S.O., 1945 ; U.K. del., Paris conf. on reparations, 1945 ; dir., stats., E.A.H.C., 1946 ; econo- mist to treasury, Ken., 1954 ; stats. advr., E.A., 1956.

MARTIN, E. M.—b. 1910 ; ed. Masonic Sch., Herts. and Bristol Univ. ; cadet, Tang., 1934 ; dist. offr., 1936 ; senr., 1954 ; admin. offr., cl. IIA, 1956 ; cl. I, 1957.

MARTIN, E. R. H.—b. 1915 ; ed. Grenada Boys' Sec. Sch. and I.C.T.A. ; agric. asst., St. Kitts, 1938 ; asst. agric. supt., 1947 ; agric. supt., 1951 ; agric. offr., J'ca, 1955 ; senr., 1956.

MARTIN, Sir John, K.C.M.G. (1952). C.B. (1945), C.V.O. (1943)—b. 1904 ; ed. Edin. Acad. and Corpus Christi Coll., Oxford ; apptd. after compet. exam., asst. prin., D.O., 1927 ; secon., M.C.S., 1931 ; p.s. to P.U.S. of S., D.O., 1934 ; prin., C.O., 1935 ; sec., Pal. royal comsa., 1936-37 ; p.s. to P.M. (Rt. Hon. Winston Churchill), 1940 ; prin. p.s., 1941 ; asst. U.S. of S., C.O., 1945 ; dep. U.S. of S., 1956.

MARTIN, J. C., O.B.E. (1959)—b. 1914 ; ed. Campbell Coll., Belfast and Trinity Coll., Dublin ; mil. serv., 1939-45, capt. ; asst. dist. offr., Swaz., 1946 ; dist. offr., 1951 ; asst. sec., high comsnnr., Basuto, Bech. Prot. and Swaz., 1951 ; secon. C.R.O., 1954 ; first asst. sec. (fin.), Swaz., 1955 ; sec., fin. and devel., 1958.

MARTIN, J. E. I.—b. 1921 ; ed. Girvan High Sch. and West Scotland Agric. Coll. ; mil. serv., 1943-46, flt. sgt. ; inspr., produce, Nig., 1946 ; asst. registr., co-op. socs., 1950 ; senr. asst., 1956.

MARTIN, J. H.—b. 1916 ; ed. L.S.E., Univ. of London ; mil. serv., 1940-46 ; labr. inspr., Ken., 1946 ; statistician, 1947 ; asst. sec., 1950 ; dir., trade and supplies, 1954.

MARTIN, Miss J. M. M.—b. 1910 ; ed. Aberdeen Academy, St. Mary's Hosp., Paddington, Queen Charlotte's Hosp., Hammersmith ; nursing sister, G.C., 1946 ; sister tutor, 1949 ; regional matron, 1955 (Ghana civil service).

MARTIN, J. R. P.—b. 1919 ; ed. Univ. Coll. Sch., London ; mil. serv., 1940-45, F/o ; apptd. rlwy., Nyasa., 1948 ; E.A.R. and H., 1949 ; traffic training offr., G.C. rlwy. and harbours, 1956 (Ghana civil service).

MARTIN, R., B.E.M. (Mil.)—b. 1911 ; mil. serv., 1939-45 (desps.) ; asst. supt., govt. press, G.C., 1939 ; supt., 1945 ; dep. govt. printer, 1952 ; govt. printer, Nyasa., 1954.

MARTIN, T. C.—b. 1920 ; ed. Burnley Tech. Coll. ; mil. serv., 1939-45, maj. ; motor mech., K.U.R. and H., 1945 ; foreman E.A.R. and H., 1950 ; motor transport offr., 1954.

MARTIN-KAYE, P. H. A.—b. 1921 ; ed. Chelsea Polytechnic and Royal Coll. of Sci. ; mil. serv., 1942-46 ; geol., B. Guiana geol. surv., 1950 ; secon., geol., Leeward Is., 1951 ; senr. geol., B. Guiana, 1956 ; author of various geol. publns.

MARWICK, B. A., C.M.G. (1958), C.B.E. (1954), O.B.E.—b. 1908 ; ed. Cape Town Univ. ; Swaz., 1925 ; Nig., 1937 ; dist. offr., Swaz., 1941 ; first asst. sec., 1947 ; Basuto., 1949 ; dep. res. comsnnr. and govt. sec., 1952 ; admin. sec., high comsnnr., Basuto, Bech. Prot. and Swaz., 1955 ; asst. chief sec., 1956 ; res. comsnnr., Swaz., 1956.

MASON, P. F.—b. 1912 ; ed. Rugby and Queen's Coll., Oxford ; mil. serv., 1940-43, capt. ; asst. consvtr., forests, Nig., 1936 ; Tang., 1953 ; estate forestry, U.K., 1950-52.

MASON, R.—b. 1913 ; ed. Geo. Watson's and Edin. Univ. ; asst. engrn., P.W.D., N. Rhod., 1938 ; exec. engrn., 1947 ; senr., 1952 ; D.D.P.W., Nyasa., 1954.

MASON, R. R.—b. 1921 ; ed. Ashby-de-la-Zouch Gram. Sch., Leic. Univ. Coll., Midland Agric. Coll. and Camb. Univ. ; mil. serv., 1943-46, F/o ; agric. offr., Fiji, 1948 ; senr. agric. offr., B.S.I.P., 1956 ; chief agric. offr., 1958.

MASSEY, E. R.—b. 1913 ; ed. Univ. of Capetown ; mil. serv., 1940-45 ; dep. road engrn., P.W.D., Ken., 1950 ; road engrn., 1954 ; chief engrn. (roads), min. of wks., 1957.

MASSIE, L. A.—b. 1910 ; ed. Robt. Gordon's Coll., Aberdeen, and Aberdeen Univ. ; solr. and advocate, Faculty of Advocates, Scot. ; mil. serv., 1938-48, hon. lt.-col. ; pres., superior ct., Kedah/Perlis, B.M.A., 1945 ; pres., war crimes ct., S.E.A.C., 1947 ; fed. counsel, Mal., 1949.

MASTBAUM, O., O.B.E. (1957)—b. 1899 ; ed. Cologne Univ. ; M.O., Swaz., 1939 ; malaria M.O., 1944 ; publ. *Past and present position of malaria in Swaziland ; Malaria Control in Swaziland (Jour. Trop. Med. and Hyg., May and Aug. 1957)*, etc., etc.

MASTERS, H. C.—b. 1913 ; ed. Hertford Gram. Sch. ; mil. serv., 1939-45 ; apptd. Ken., 1950 ; acctnt., educ. dept., 1952 ; treasury. acctnt., 1954 ; chief acctnt., min. of educ., labr. and lands, 1957.

MASTERTON-SMITH, A. H.—b. 1916 ; ed. S.A. Coll. Sch., Cape Town, and S.A. Training Ship *Gen. Botha* ; nav. serv., 1940-46, lieut. ; Burma marine serv., 1948-50 ; harbour and shipping mstr., Barb., 1951 ; capt. of port, Gib., 1955.

MATHER, Mrs. E. D., O.B.E.—b. 1904 ; ed. Girls' Secondary Sch., Birkenhead, and L'pool Univ. ; asst. mistress, educ. dept., Nig., 1937 ; prin., women's training centre, E. regn., 1947 ; prin., girls' secondary schs., E. Nig.

MATHER, R.—b. 1917 ; ed. Bolton County Gram. Sch. and Manchester Univ. ; mil. serv., 1943-46 ; temp. tech. offr., air min. met. offr., 1939-46 ; prob. met. offr., S'pore, 1947 ; met. offr., 1949 ; asst. dir., Mal. met. serv., 1956 ; dir., 1957.

MATHESON, D., Q.P.M. (1959), C.P.M.—b. 1912 ; ed. Abbey Sch., Fort Augustus, Inverness-shire ; asst. supt., police, Nig., 1944 ; dep. supt., 1949 ; supt., 1951 ; senr. supt., 1951 ; comsnnr., police, B. Guiana, 1956.

MATHIESON, W. A. C., C.M.G. (1955), M.B.E.—b. 1916 ; ed. High Sch. of Dundee, Edin. Univ. and King's Coll., Camb. ; mil. serv., 1940-45, maj. (desps.) ; apptd. after compet. exam., asst. prin., C.O., 1939 ; prin., 1946 ; asst. sec., Pal. conf., 1946-47 ;

p.s. to min. of state for col. affrs., 1948 ; asst. sec., 1949 ; secon. counsellor (col. affrs.) to U.K. del. to U.N., 1951 ; C.O., 1954 ; min. for educ., labr. and lands, Ken., 1958.

MATHIEU-PEREZ, Sir Joseph Leon, Kt. Bach. (1955), Q.C.—b. 1896 ; ed. St. George's Coll., Weybridge, and Lond. Univ. ; barrister-at-law, Middle Temple ; dep. registr.-gen., Trin., 1927 ; mag., 1930 ; cr. coun., 1934 ; ch. mag., 1936 ; puisne judge, 1941 ; 2nd puisne judge, 1944 ; atty.-gen., 1950 ; ch. just., 1952-58 ; chmn., cane farming arb. bd. and mortgage restrictions bd.

MATTHEW, R. C.—b. 1909 ; ed. Arbroath High Sch., and St. Andrews Univ. ; mil. serv., 1940-45, R.A.F. ; educ. offr., Uga., 1948 ; prov. educ. offr., 1951 ; senr. educ. offr., 1955 ; asst. dir., educ., 1957.

MATTHEWS, A. N. W.—b. 1910 ; ed. St. Andrew's Coll. and Rhodes Univ., Grahamstown, S.A. ; mil. serv., 1942-45, capt. ; district admin., Bech. Prot., 1935.

MATTHEWS, N. D.—b. 1922 ; ed. Epsom Coll., and L.S.E., London Univ. ; mil. serv., 1940-46, R.N. ; admin. offr., Nyasa., 1946.

MAUGHAN, M.—b. 1909 ; ed. Lord William's Sch., Thame, and King's Coll., London ; mil. serv., 1941-46, capt. ; computer, Uga., 1946 ; staff surveyor, 1949.

MAUGHAN-BROWN, H. M.—b. 1917 ; ed. Diocesan Coll., Rondebosch, S.A., and Edin. Univ. ; asst. consvtr., forests, S.L., 1939 ; Basuto., 1946 ; Tang., 1949 ; consvtr., 1954.

MAXWELL, A. C., C.M.G. (1956) K.P.M.—b. 1909 ; ed. Methodist Coll., Belfast ; intern., 1942-45 ; asst. supt., police, Mal., 1928 ; supt., 1946 ; ch. police offr., Kedah, 1946 ; comsnnr., police, Sarawak, 1947 ; dep. comsnnr., H.K., 1949 ; comsnnr., 1953.

MAXWELL, J., D.S.C.—b. 1915 ; ed. Royal Australian Naval Coll. ; mil. serv., 1929-38 ; 1939-46, lt. comdr., R.A.N. (retd.) ; cadet, W. Pac. H.C., 1947 ; admin. offr., gr. B, 1954 ; dist. offr., Tang., 1957.

MAY, W. B.—b. 1917 ; ed. Oswald-twistle Secondary Sch., Lincs., Hort. Station, Harris Inst., Preston, Univ. Botanic Garden, Camb. ; mil. serv., 1939-43, L.A.C. ; agric. supt., N. Rhod., 1943 ; supt., plantations, E.A.A.R.I., Tang., 1946 ; scientific asst., clove research, Zanz., 1948 ; field experimentalist, E.A.A.F.R.O., 1951.

MAYBURY, M. A.—b. 1914 ; ed. The Coll. and C'wealth Sch., Swindon, and Pembroke Coll., Oxford ; mil. serv., lt.-col. (civil affrs.) ; I.C.S., Burma, 1939 ; asst. comsnnr., 1939 ; under-sec., reconstruction, 1942-44 ; dep. comsnnr., 1946 ; dir., supplies, Uga., 1950 ; comsnnr., commerce, 1951 ; perm. sec., min. of social devel. ; and chmn., Uga. credit and savings bank, 1955 ; sec. to various reconstruction comtees. under Burma govt., 1942-44 ; chmn., comtee. on advancement of Africans in trade, M.L.C. 1951-55.

MAYER, C.—b. 1920; ed. Royal Coll. and Agric. Coll., Maur.; chief chmst. and asst. registr., central bd., Maur., 1946; mech. engrn., public wks. and survs., 1954.

MAYERS, T. H.—b. 1907; ed. Harrison Coll., Barb. and Downing Coll., Camb.; barrister-at-law, Middle Temple; res. mag., J'ca, 1936; solr.-gen., 1940; atty.-gen., 1943; puisne judge, Ken., 1952; M.E.C. and M.L.C.; mem. privy coun.; chmn., comsn. of enq. into leakage of off. infn., 1945; closer assoc. conf., Montego Bay, 1947; chmn., J'ca govt. sugar del. to U.K., 1949.

MAYLE, N. L., C.M.G. (1951).—b. 1899; ed. Emanuel Sch.; war serv., 1917-19 (R.F.C. and R.A.F.); apptd. after compet. exam., asst. clk., C.O., 1917; cl. offr., 1920; promoted to clk. of the 2nd div. of the civ. serv., 1920; cl. offr., higher gr., 1923; asst. prin., 1928; ag. p.s. to Par. U.S. of S., Cols., 1932; p.s., 1932; prin., 1936; mem., Br. deleg. to U.S. bases conf., 1941; min. of civ. aviation, 1943; asst. sec., C.O., 1944; admin. sec., D.W.W.I., 1956; asst. sec., C.O., 1958.

MAYNIER, E. A., O.B.E. (1956).—b. 1907; ed. Jamaica Coll. and Lond. Univ.; temp. clk., island treasury, J'ca, 1944; temp. asst. comsnr., 1946; dep. comsnr., commerce and indust., 1948; comsnr., 1951; perm. sec., min. of trade and industry, 1953; perm. sec., J'ca, 1958; perm. sec., dept. of trade and industries, The West Indies, 1955.

MAYOR, D. V., B.E.M.—b. 1906; K.U.R. and H., 1921; station master, 1927; asst. traffic supt., E.A.R. and H., 1957.

MBANEFO, L. N.—b. 1911; ed. King's Coll., Lagos, Univ. Coll., London, and King's Coll., Camb.; barrister-at-law, Middle Temple; puisne judge, Nig., 1952; judge, high ct., E. Nig., 1955; federal justice, 1958.

MBUTHIA, A.—ed. Makerere Coll., Uga.; asst. M.O. (E.A.), Ken., 1944; M.O., 1954.

MEADOWS, P. H., M.C.—b. 1919; ed. Wyggestone Sch., Wye Coll., London Univ., and Magdalene Coll., Camb.; mil. serv., 1940-47; cadet, M.C.S., 1948; asst. contrl., labr., S'pore, 1951; cl. IV, 1951; cl. III, 1954; prin. asst. dir., social welfare, 1955; chmn., rural bd., 1957.

MEEK, C. I.—b. 1920; ed. King's Sch., Canterbury and Magdalen Coll., Oxford; mil. serv., 1940-41, 2nd lt.; cadet, Tang., 1941; dist. offr., 1943; prin. asst. sec., 1959; contributions to Jour. African Admin.

MEGAW, A. H. S., C.B.E. (1951).—b. 1910; ed. Campbell Coll., Belfast, and Camb. Univ.; dir., antiquities, Cyp., 1936; author misc. articles in archaeol. journals.

MEHTA, K. M.—b. 1919; ed. Grant Medical Coll., Bombay, and London Hosp. Medical Coll.; surg., gen. hosp., Jesselton, N. Borneo, 1952.

MEIKLE, A. R., T.D.—b. 1914; ed. Gate House Prep. Sch., Kingsthorp Hill, Surrey, and St. John's Sch., Leatherhead; admin. cadet, Sarawak, 1946; asst. D.O., 1946; p.s. to governor, 1947; D.O., 1952; sec., Kuching munic. coun., 1958.

MELLANBY, A. F.—b. 1913; ed. Pettman Hse. Coll., Margate; 2nd offr., (marine) K.U.R. and H., 1945; marine offr., 1946; comdr. (marine) E.A.R. and H., 1951; senr. marine offr., 1957.

MELLIAR-SMITH, P. L.—b. 1913; ed. Christ's Hosp. and Royal Sch. of Mines; mil. serv., 1942-45; inspr., mines, F.M.S., 1937; advr. on mining, Treng., in addn., 1939; inspr., mines, mineral ores, 1941; secon, Nig., 1943-44; senr. inspr., mines, Perak, 1952; dep. chief inspr., mines, Fed. of Mal., 1956; chief inspr., 1957.

MELMOTH, C. G. F. F., C.M.G. (1959).—b. 1912; ed. Sandringham Sch., Forest Gate; COSUP acctng. offr., Malta, 1942; cadet offr., cl. II, H.K., 1946; dep. fin. sec., Uga., 1955; min. of fin. and fin. sec., 1956.

MELVILLE, A. R.—b. 1912; ed. Geo. Heriot's Sch., E. Scotland Agric. Coll., Edin. Univ., Royal Coll. of Science, London, and I.C.T.A.; mil. serv., 1939-44, maj.; entom., Ken., 1936; senr. entom. (coffee), 1947; senr. research offr., 1953; chief research offr., 1956; pubns. on coffee entom. and coffee research and culture.

MELVILLE, E., C.M.G. (1952).—b. 1911; ed. Queen's Park Sch., Glasgow, and United Coll., St. Andrews; asst. inspr., taxes, 1935; apptd., after compet. exam., asst. prin., C.O., 1936; sec. to W.A. cocoa comsn., 1938; p.s. to Par. U.S. of S., Cols., 1939; prin., 1940; C.O. liaison, min. of food, 1940; col. supply liaison, Washington, 1941; ag. head, Br. col. supply mission, Washington, 1944; p.s. to S. of S., Cols., 1945; asst. sec., 1946; dep. fin. advr., control comsn., Germany and Austria (secon.), 1949; fin. advr., allied high comsn., Germany, 1949; asst. U.S. of S., C.O., 1952.

MELVIN, I. K.—b. 1917; ed. Wells Cathedral Sch., and Brean House Coll.; mil. serv., 1939-45, capt. adjt.; asst. offr., N. Rhod., 1947; audr., 1949; central offr., C.A.D., 1950; senr. audr., Ken., 1952; prin. audr., 1957.

MENHAM, F. H.—b. 1905; ed. Headlands, and N. Wilts. Tech. Coll.; mil. serv., 1941-46, sqdn. ldr. (secon. to B.O.A.C. India/Burma reg., 1944-46); dep. dir., civ. aviation, J'ca, 1947; dir., Malta, 1949; Gold Coast, 1953 (Ghana civil service).

MENON, M. N.—b. 1909; ed. Tech. Sch., Kuala Lumpur, and Melbourne Tech. Coll., Aust.; apprentice, survey dept., F.M.S. and S.S., 1927; tech. subordinate, 1931; tech. asst., spec. gr., 1949; surveyor, 1952; micro-film unit, 1954; dep. chief surveyor, 1957.

MERCER, Miss E. O., M.B.E. (Mil.).—b. 1905; ed. Edin. Univ. and King's Coll., London; A.T.S., 1941–45, chief comdr. (asst. adjutant-gen. and tech. advr. (A.T.S.) on personnel selection, W.O.); psychologist (temp.), civil service comsn., 1945; prin. (open compet.) C.O., 1949; author of sundry professional contribns. to *Occupational Psychology*.

MEREDITH, J. S., O.B.E. (1956).—b. 1912; ed. Stirling and Glasgow Univ.; mil. serv., 1939–44, maj.; M.O., N. Rhod., 1939; med. specialist, Tang., 1951.

MERSON, G. P.—b. 1911; ed. Aberdeen Gram. Sch. and Univ., and Lond. Univ.; M.O., Zanz., 1940; S.M.O., Tang., 1950.

MESSENGER, J. M.—b. 1909; ed. Leeds Univ.; supt., tech. educ. Ken., 1949; asst. dir., educ., 1952.

MEYER, J. G.—b. 1911; ed. St. Mary's, Prittlewell, and Southend Tech. Inst.; Pal. police, 1936; asst. supt., 1946; Tang., 1948; supt., police, Zanz., 1954.

MICHAEL, G. I.—b. 1915; ed. Milford Haven Gram. Sch. and Univ. Coll., Bangor; mil. serv., 1940–46; gen. admin. asst., Notts. educ. authy., 1950–54; dir., educ., Sey., 1954.

MICHEL, C.—b. 1921; ed. Royal Coll., Maur., and Univ. Coll., Hull; mil. serv., 1942–45, w/sgt.; 2nd gr. clk., Maur., 1941; 1st gr., 1950; educ. offr., 1953.

MICHELIN, Col. R. T., C.M.G. (1957), C.V.O. (1953), O.B.E. (1952).—b. 1903; ed. Exeter Sch.; sub. inspr., police, J'ca, 1924; inspr., Leeward Is., 1928; asst. comsnr., police, Nig., 1930; supt., 1945; comsnr., Barb., 1949; J'ca, 1953–58.

MICHIE, C.—b. 1917; ed. Aberdeen Gram. Sch., Inverness Royal Academy and Aberdeen Univ.; M.O., S.L., 1942; Gib., 1946; M.O. (T.B. duties), Tang., 1951.

MICHIE, C. W., O.B.E. (1942)—b. 1907; ed. Aberdeen Gram. Sch. and Univ.; cadet, Nig., 1931; admin. offr., cl. II, 1949; prin. asst. sec. (econ.) sec't, 1949–50; (polit.) 1951–52; resdt., Ilorin prov., 1954–55; admin. offr., cl. I, N. Nig., 1955; staff gr., 1955; perm. sec., min. of agric., 1957; H.B.M. consul, Spanish Guinea, 1941–42; chmn., minesfield labr. advsy. bd., 1946.

MIDDLETON, J.—b. 1928; ed. Scarborough High Sch., Thirsk Gram. Sch. and Manchester Univ.; geologist, S. Leone, 1949.

MIDGLEY, E. H., M.B.E.—b. 1906; ed. St. Andrew's Coll., Grahamstown, Cordwalles, Pietermaritzburg, R.N.Cs., Osborne and Dartmouth; admin. cadet, Bech. Prot., 1926; secon., Basuto., 1946–47; D.O., 1953.

MIFSUD BONNICI, J., M.B.E. (1951)—b. 1905; ed. St. Aloysius Coll. and Royal Univ. of Malta; civ. serv. (admin.), Malta, 1927; acctnt., 1944; asst. treas., 1947; senr. asst. treas., 1951; comsnr., inland rev., 1958.

MIKELLIDES, A. P.—b. 1913; ed. Univ. of Athens; mil. serv., 1940–45, capt.; M.O., gr. III, Cyp., 1946; med. supt., mental hosp., 1947; M.O., gr. I, specialist (mental), 1952.

MIKLOS, T. C. M.—b. 1899; ed. Royal Hungarian Archit. High Sch., and Budapest City Coll.; apptd. J'ca, 1939; chief draughtsman, P.W.D., 1941; architect, 1943; chief architect, 1946.

MILES, B. R.—b. 1906; ed. Harrow and Oxford Univ.; called to bar; mil. serv., 1940–45; res. mag., Tang., 1946; judge, sup. ct., (redesig. chief justice) Gam., 1953; puisne judge, Ken., 1957.

MILLAR, C. J.—b. 1922; ed. Hamilton Academy, Daniel Stewart's Coll., Edin., Edin. and Oxford Univs.; asst. consrv., forests, Trin., 1945; senr. asst. comsnr., N. Nig., 1958.

MILLAR, G. C.—b. 1922; ed. Primary Sch. and Crawford's Priv. Sch., Barbados, London and Oxford Univs.; asst. teacher, primary sch., Barb., 1941; asst. master, secondary sch., 1945; dist. inspr., schs., 1951; headmaster, gram. sch., St. V., 1956.

MILLAR-CRAIG, H., O.B.E. (1958).—b. 1918; ed. Shrewsbury and Keble Coll., Oxford; mil. serv., 1939–40; asst. dist. comsnr., G.C., 1940; dist. comsnr., 1949; senr. asst. sec., 1950; admin. offr., cl. I, 1952; perm. sec., 1955 (Ghana civil service).

MILLARD, J. F., O.B.E. (1958), M.B.E. (Mil.).—b. 1911; ed. St. Andrew's Coll., Grahamstown, S.A., and St. John's Coll., Camb.; mil. serv., 1940–45, lt.-col. (desps.); clk., Basuto., 1934; p.s., high comsnr., 1934–36; admin. offr. (cadet), Tang., 1937; secon. C.O., 1945–47; Tang., 1947; dist. comsnr., Bech. Prot., 1952; admin. offr., staff gr., 1954.

MILLER, D. S., C.B.E. (1956), O.B.E.—b. 1906; ed. Westminster and Merton Coll., Oxford; col. educ. serv., N. Rhod., 1930; dir., educ., Basuto., 1945; Nyasa., 1948; Uga., 1952; Ken., 1958.

MILLER, D. W.—b. 1910; ed. Woodbridge Sch., Suffolk; U.K. customs and excise, 1932; collr. customs, Ken. and Uga., 1936; senr. collr., 1945; regl. comsnr., E.A.H.C., 1949; dep. comsnr. of customs and excise, 1950; compt. customs and excise, Fed. of Nig., 1955–58.

MILLER, H. C.—b. 1912; ed. J'ca Coll., I.C.T.A. and McGill Univ.; apptd. J'ca, 1934; senr. asst. master, J'ca Sch. of Agric., 1941; agric. offr., 1943; headmr., J'ca Sch. of Agric., 1948; chmn., Yallahs Valley land authy., 1951; dir. of agric., 1956; redesig. chief tech. offr., min. of agric. and lands, J'ca, 1957.

MILLER, M.—b. 1919; ed. Kilburn Gram. Sch.; mil. serv., 1940–47, maj.; Br. P.O., 1936–47; asst. engr., posts. and tels. dept., Pal., 1947; E.A., 1949; exec. engr., 1952.

MILLER, P. T.—b. 1921; ed. Glenalmond and Keble Coll., Oxford; mil. serv., 1941; cadet, Pal., 1942; dist. offr., 1945; Zanz., 1948; Tang., 1954.

MILLER, R. G.—b. 1910; ed. Falkirk High Sch., Edin. Univ., and Imp. Forestry Inst.; asst. consvr., forests, N. Rhod., 1932; senr. asst. consvr., 1947; Uga., 1949; ret.; asst. dir., D.O.S., forestry and land use section, 1954.

MILLER, R. S.—b. 1901; ed. Queen's Coll., B. Guiana, Weybridge Gram. Sch., Skerry's Coll., and Oxford Univ.; barrister-at-law, Inner Temple; mag., B. Guiana, 1944; senr. mag., 1956.

MILLER, V.—b. 1912; ed. Lyceum and Royal Univ. of Malta; asst. notary to govt., Malta, 1949; notary to govt., 1955.

MILLER, W.—b. 1916; ed. Hindley and Abram Gram. Sch., Lancs., and London Univ.; mil. serv., 1940-46; educ. offr., Mal., 1947; organizer of science studies, S'pore, 1954.

MILLER, W. E.—b. 1916; ed. Kimmel Sch.; mil. serv., 1941-46; exec. engnr., water devel. and irrig., Tang., 1947; senr., 1958.

MILLER, W. T.—b. 1914; ed. St. George's Coll., J'ca; asst., collr.-gen's. dept. J'ca, 1933; 2nd cl. clk., 1942; 1st cl. clk., treasury, 1944; chief clk., trade adminr's. dept., 1950; regraded exec. asst., 1950; import licensing offr., 1952; asst. trade adminr., 1953; trade adminr., 1956; govt. bulk purchasing authy. under Trade Law, 1955; mem., trade bd.

MILLER, W. W. A.—b. 1922; ed. Glasgow Academy; mil. serv., 1941-47; admin. offr. G. and E.I.C., 1947; admin. offr., cl. II, Fiji, 1952.

MILLINGEN, R. M.—b. 1914; ed. Kingston Coll., J'ca; barrister-at-law, Middle Temple; asst., rev. dept., J'ca, 1933; 1st cl. clk., agric. loan soc. bd., 1945; inspg. offr., 1950; asst. crown solr., 1951.

MILLS, C. J. A.—b. 1914; ed. Huddersfield Coll.; Br. P.O., 1937-48; techn. gr. I, E.A. posts and tels. dept., 1948; inspg. techn., 1951; supvg. techn., 1952.

MILLS, D. B., O.B.E. (1955).—b. 1913; ed. Redlay Sch., Sunderland; mil. serv., 1945-48, sqdn. ldr. to suptg. engnr. (buildings) P.W.D., Ken., 1948; chief archt., min. of works, 1957.

MILLS, D. O.—b. 1921; ed. J'ca Coll. and London Sch. of Econ.; 3rd cl. clk., treasury, J'ca, 1939; 2nd cl., 1943; 1st cl., 1949; statistician, 1950; senr., 1954; dep. dir., stats., 1957; prin. asst. sec., 1958.

MILLS, G. E.—b. 1920; ed. J'ca Coll. and London Sch. of Econ.; asst., P.O., J'ca, 1938; 2nd cl. clk., treasury, 1943; 1st cl., 1946; senr. clk., sec't, 1950; admin. asst., 1950; secon. C.O., liaison offr., W.I. students, 1948-51; asst. sec., min. of finance, 1953; sec., comsn. of enq. into match industry, J'ca, 1955; prin. asst. sec., 1956; asst. under-sec., 1958.

MILLS, R.—b. 1913; ed. Oldham; mil. serv., 1939-45, major; devel. offr., Nig., 1947; acctnt., N. Borneo, 1949.

MILLS, Hon. R. C.—b. 1919; ed. Canford Sch., Dorset, and Jesus Coll., Camb.; district offr., Ken., 1946.

MILLS, W. R.—b. 1927; ed. Crypt Sch., Gloucester, Royal Coll. of Science, London, Trinity Coll., Camb., I.C.T.A., and Inst. of Stats., N. Carolina State Coll.; chemist, Uga., 1949; offr. i/c, Serere agric. experi. stn., 1956; jt. author *The Transient Effects of Grasses on the Structure of Tropical Soils* (Emp. Jour. Exper. Agric., 1954).

MILLS-OWENS, R. H.—b. 1910; solicitor, barrister-at-law, Middle Temple; registr., titles, prin. registr., Ken., 1949; crown coun., 1952; legal dftsman., 1952; mag., H.K., 1956; dist. judge, 1958; chmn., statutory airport obstructions compn. tribunal, 1958.

MILNE, M. N. H., E.D.—b. 1917; ed. St. Bees Sch., and St. Catharine's Coll., Camb.; mil. serv., 1940-43, R.W.A.F.F.; cadet, Nig., 1939; dist. offr., 1947; secon. polit. offr., W. Aden Prot., 1950-52; asst. sec., E. regn., 1952-54; community devel. sec., 1954; admin. offr., cl. I, Fed. of Nig., 1955; chief admin. offr., Lagos, 1955-57.

MILNE, R.—b. 1913; ed. Peterhead Academy, Geo. Heriot's Sch. and Edin. Univ.; mil. serv., 1942-45, maj.; Indian state rlys., 1935-48; temp. exec. engnr., P.W.D., S. Leone, 1950; exec. engnr., 1951; senr., 1952; asst. D.P.W., 1952; D.D.P.W., 1955.

MILNER, T. G.—b. 1918; ed. Aberdeen Gram. Sch. and Univ.; mil. serv., 1939-46; exec. engnr., Nyasa, 1947.

MILTON, R. L.—b. 1922; mil. serv., 1941-47, F/O; senr. A.T.C.O., Pal., 1947; S'pore, 1948; ops. offr., Mal., 1951; asst. dir., civ. aviation, S'wak, Brun., 1953; dir. Br. Borneo terrs. (N. Borneo) 1955.

MILTON, Major R. N. M.—b. 1915; ed. Bedford Sch. and St. Catharine's Coll., Camb.; Indian army, 1937-47; G.O.I., ops., eastern cmd., India, 1947; admin. cadet, G.C., 1948; asst. dist. comsnr., 1951; cl. II, 1951; cl. I, 1955; perm. sec., 1957 (Ghana civil service).

MINNS, A. E., C.P.M. (1952).—b. 1912; ed. Preston Tech. Sch.; prob. inspr., police, S.S., 1936; inspr., 1939; asst. supt., 1946; motor transport offr., 1946; o/c "marine" div., S'pore, 1950; dep. supt., police, 1953; supt., 1955; asst. comsnr., 1957.

MINNS, F. G., C.P.M. (1953).—b. 1907; ed. Council Sch., Chichester, privately in Jamaica and R.N.; interned, 1942-45; prob. inspr., police, S.S., 1928; inspr., 1931; asst. supt., S'pore, 1946; supt., 1952.

MINNS, P. C.—b. 1907; ed. Auckland Gram. Sch., Auckland Univ. Coll. and Balliol Coll., Oxford; asst. dist. comsnr., Uga., 1935; dist. comsnr., 1949; admin. offr., staff gr., 1953; comsnr., community devel., 1954.

MISIR, R. R., J.P.—b. 1903 ; ed. Queen's Coll., B. Guiana ; temp. asst. clk., B. Guiana, 1920 ; asst. clk., 1923 ; cl. II clk., 1940 ; cl. I, 1946 ; senr. clk., 1950 ; chief clk., 1952 ; asst. sec., 1955 ; dist. returning off., gen. elections, 1953 ; sec., G.P.O. savings bank fire claims comtee., etc.

MITCHELL, G. B., M.B.E. (1958).—b. 1924 ; ed. Portsmouth Gram. Sch., and Jesus Coll., Camb. ; mil. serv., 1943-44, F/o att. R.N., 1944-46 ; cadet, Tang., 1948 ; dist. offr., 1951.

MITCHELL, L. G., K.P.M. (1953) C.P.M. (1946)—b. 1911 ; ed. Glasgow Academy ; asst. inspr., police, Ken., 1937 ; asst. supt., 1946 ; supt., 1951 ; senr., 1953 ; asst. comsnr., 1954 ; senr., 1957.

MITCHELL, R. W. L.—b. 1913 ; ed. The Lodge Sch., Barb., and Oxford Univ. ; asst. master, Queen's Royal Coll., Trin., 1938 ; senr. master, 1953 ; 2nd master, 1956.

MITCHELL, W. H. B.—b. 1920 ; ed. Kingstown Sch., and Trinity Coll., Dublin ; mil. serv., 1942-46, flt. lt. ; asst. engnr., E.A.R. and H., 1948 ; dist. engnr., 1954.

MIZZI, S.—b. 1910 ; ed. Lyceum, Malta ; postal clk., Malta, 1928 ; civ. serv. (admin.), 1929 ; acctnt., 1944 ; P.R.O., 1946 ; secon. to housing comsnr., 1946 ; dir., labr. (also *ex off.* registr. T.Us. and chmn. labr. co-ord. comtee.), 1948 ; dir., estab., 1949 ; dir., indus. devel., 1955 ; chmn., Malta bonus comsn., 1942 ; pres., confed. of staff and indus. organ., and vice-chmn., labr. co-ord. comtee., 1944-46.

MOFFAT, R. L.—b. 1908 ; ed. Grey High Sch., Port Elizabeth, Glasgow Univ. and Edin. Univ. ; barrister, Gray's Inn ; cadet, N. Rhod., 1931 ; dist. offr., 1933 ; native courts advr., 1948-58.

MOFFET, S.—b. 1895 ; ed. Rutherford Coll., Newcastle-on-Tyne, and Queen's Coll., Oxford ; mil. serv., 1914-18 ; dir., educ., Winchester, 1924 ; Wakefield, 1925 ; Middlesbrough, 1930 ; Sheffield, 1944 ; Barb., 1958.

MOFFETT, J. P.—b. 1909 ; ed. Cork Gram. Sch. and Dublin Univ. ; cadet, Tang., 1932 ; A.D.O., 1934 ; spec. duty evac. Africans from sleep. sickness areas, 1936-37 ; D.O., 1944 ; native cts. advr., 1948 ; prin. asst. sec., 1952 ; comsnr., soc. devel., 1953 ; ed. *Tanganyika ; A review of its resources and their development.*

MOHAMMED AMIN bin Haji Jamil, C.P.M. (1954).—b. 1905 ; ed. Methodist Boys' Sch., K. Lumpur ; prob. Asiatic inspr., S.S. police, 1929 ; senr. Asiatic inspr., 1938 ; chief inspr., 1945 ; asst. supt., police, 1948 ; dep. supt., 1955 ; supt., police, S'pore, 1957.

MOHAPELOA, J. T., M.B.E.—b. 1905 ; ed. Morija Training Instn., Basuto, and Fort Hare Univ. Coll., S.A. ; on staff of Fort Hare Coll., 1926-43 ; treasurer, Basuto. national treasy., 1943 ; asst. sec., 1953.

MOLE, R. F.—b. 1914 ; ed. Clifton Coll., and Hertford Coll., Oxford ; mil. serv., 1943-45 ; apptd. Burma civ. serv., 1937 ; asst. comsnr., 1938 ; dep. comsnr., 1945 ; col. admin. serv., 1947 ; prin. asst. sec., Sarawak, 1948 ; sec. for defence, 1949 ; asst. sec., labr. and lands, Ken., 1955 ; under-sec., 1957.

MOLLER, M. S. G.—b. 1914 ; ed. Kungsholms Laroverk, Stockholm ; M.O., Tang., 1949 ; spec. gr. M.O., 1950 ; S.M.O., health educ., 1958.

MOLOHAN, M. J. B., C.M.G. (1957), M.B.E. (1936).—b. 1906 ; ed. Cheltenham Coll. and Trinity Coll., Oxford ; cadet, Tang., 1929 ; asst. dist. offr., 1931 ; dist. offr., 1941 ; dep. labr. comsnr., 1945 ; labr. comsnr., 1948 ; senr. prov. comsnr., 1953 ; M.L.C., 1948-54.

MOMBER, E. W.—b. 1911 ; ed. Bristol Gram. Sch., Bristol and Camb. Univs., and I.C.T.A. ; supt., agric., Nig., 1935 ; senr. agric. offr., 1946 ; prin. agric. offr., 1950 ; asst. dir., agric., 1953 ; dep. dir., N. Nig., 1955 ; sec. for field services, 1957.

MONCKTON, A. N.—b. 1920 ; ed. Brigg Sch. ; mil. serv., 1940-47, capt. ; asst. audr., Ken., 1949 ; audr., 1951 ; senr. audr., S. Leone, 1956 ; dep. dir., audit, 1958.

MONDAY, H. R., O.B.E. (1958), J.P. (1944).—b. 1907 ; ed. Methodist Elem. Sch., Bathurst ; clk., Gam., 1925 ; asst. acctnt. treasy., 1948 ; acctnt./storekpr., marine, 1953 ; acctnt.-gen., 1954.

MONGUL, C. I.—b. 1914 ; ed. Queen's Coll., B. Guiana ; temp. asst., P.O. dept., B. Guiana, 1932 ; prob., 1935 ; clk., 1939-51 ; senr. acctng. offr., 1951 ; admin. asst., 1953 ; asst. sec., central sec't, 1954.

MONRO, G. K.—b. 1920 ; ed. Canford Sch. ; mil. serv., 1939-46, capt. ; cadet, Nig., 1946 ; cl. III, W. Nig., 1953 ; cl. II, 1957.

MONSON, W. B. L., C.M.G. (1950).—b. 1912 ; ed. Edin. Acad. and Hertford Coll., Oxford ; apptd. after compet. exam., asst. prin., D.O., 1935 ; p.s. to P.U.S. of S., 1938 ; ag. prin., 1938 ; C.O., 1939 ; asst. sec., 1944 ; ch. sec., W.A.C., 1947 ; asst. U.S. of S., C.O., 1951.

MONTANARO, E. G.—b. 1903 ; ed. Lyceum and Royal Univ. of Malta ; civ. serv. (admin.), Malta, 1923 ; comsnr. for Gozo, 1944 ; P.M.G., 1956 ; author of novels and historical books connected with the Order of St. John of Jerusalem.

MONTANARO GAUCI, A. J., C.B.E., Kt. of Sovereign Order of Malta (1949).—b. 1898 ; ed. Royal Univ. of Malta ; judge, Malta, 1930 ; Malta arbit. trib., 1949-50 ; regl. protn. offr., 1940 ; chmn., emergency comp. bd., 1943-49 ; chmn., comsn. enq., admin. of justice, Gozo, 1946 ; mem., senate of Royal Univ. of Malta, 1947-52 ; M.L.A. ; dep. speaker, and chmn., standing comtee., 1927 ; speaker, 1929 ; examr., internat. law and history of legn., Royal Univ., 1934 ; mem., antiquities, archaeol., archives and library management comtees., etc., etc.

MONTGOMERY, D. G. W.—b. 1909 ; ed. Eltham Coll. and Campbell Coll. ; customs prob., F.M.S., 1929 ; asst. supt., trade and customs, 1933 ; supt. excise, 1936 ; senr. customs offr., custom and excise, 1939 ; Nig., 1942 ; asst. compt., customs, Fed. of Mal., 1950.

MONTSERIN, B. G.—b. 1903 ; ed. St. Mary's Coll., Trin., I.C.T.A., McGill Univ. and Toronto Univ. ; agric. offr., Trin., 1930 ; cacao agronomist, 1944 ; ch. scientific offr., 1950 ; dep. dir., agric. (research), 1953 ; redessig. tech. offr. (research) 1958 ; author of *The Tree Rat as a Pest of Cacao in Trinidad*.

MOON, J. T.—b. 1908 ; ed. Tonbridge Sch., Wye Agric. Coll. and I.C.T.A. ; agric. offr., Ken., 1934 ; prov. agric. offr., 1947 ; asst. dir., agric., Uga., 1952 ; dep. dir., 1954.

MOORE, Miss B. E., M.B.E. (1957).—ed. Boston High Sch., Lincs., and Glouc. Training Coll. ; mil. serv., 1941–43, W.R.N.S. ; educ. offr., Nyasa., 1949 ; senr. educ. offr., 1955.

MOORE, D.—b. 1919 ; ed. Albert Sch. and Edin. Univ. ; mil. serv., 1939–46 (p.o.w., 1940–45), desps. ; asst. consvr., forests, Trin., 1949 ; dep. consvr., 1955 ; consvr., 1956.

MOORE, D. B.—b. 1917 ; ed. Bangor Gram. Sch., and Queen's Univ., Belfast ; Indian police, 1937–49 ; supt., police, Nig., 1950 ; senr. supt., police, Nyasa., 1957.

MOORE, G. W.—b. 1910 ; ed. B. Guiana, King's Coll., Lagos, and Leeds Univ. ; med. asst., Nig., 1935 ; asst. M.O., 1938 ; M.O., 1946 ; col. med. serv., 1950 ; S.M.O. (admin.), N. Nig., 1956.

MOORE, H. E., C.P.M. (1957).—b. 1908 ; ed. City of Norwich Sch. ; constable, Pal., 1930 ; asst. inspr., police, Tang., 1938 ; inspr., 1943 ; asst. supt., 1945 ; supt., 1952 ; senr. supt., 1953 ; asst. comsnnr., 1955 ; senr. asst. comsnnr., police, 1956.

MOORE, S. H.—b. 1905 ; ed. Wesley Coll., Dublin, and Trinity Coll., Dublin ; mil. serv., 1944–46, maj. ; M.O., H.K., 1946 ; S.M.O., 1955.

MOORE, T. G.—b. 1920 ; mil. serv., 1939–46, capt. (desps.) ; admin. cadet, Bech. Prot., 1946 ; D.O., 1954.

MOORE, W. G.—b. 1913 ; ed. Southall, Middx., County Gram. Sch. ; mil. serv., 1939–45, capt. (desps.) ; Br. P.O., 1935–49 ; asst. contrl., E.A. posts and tels. dept., 1949 ; dep. regional contrl., 1953.

MOORING, Sir George, Kt. (1958), C.M.G. (1955).—b. 1908 ; ed. Bedford Modern Sch. and Queen's Coll., Camb. ; mil. serv., 1940–45, lt.-col. (desps.) ; cadet, Nig., 1931 ; admin. offr., cl. II, 1948 ; cl. I and fin. sec., W. reg., 1951 ; perm. sec., min. of fin., W. reg., 1954 ; dep. gov., W. regn., 1957.

MORANT, Miss L. D.—b. 1908 ; ed. Shortwood Coll., J'ca, and National Train. Coll., London ; apptd., J'ca, 1945 ; asst. educ. offr., 1950 ; educ. offr., 1953.

MORDECAI, J. S., C.M.G. (1956).—b. 1903 ; ed. Wolmer's Boys' High Sch. and Syracuse Univ., U.S.A. ; cler. asst., treasury, J'ca, 1920 ; fin. clk., 1942 ; asst. treas., 1944 ; asst. sec. in charge local govt. sect., 1946 ; trade adminr. and sec., trade cont. bd., 1949 ; prin. asst. sec. and secon. to C.O., 1950 ; exec. sec., Regional Econ. Comtee., 1952 ; perm. sec., J'ca, 1953 ; sec., Br. Caribbean pre-fed. estab., 1956 ; fed. sec., The West Indies, 1958 ; spec. wk. in conn. war risks insur. scheme and Mona Reservoir construct. scheme, 1942–44 ; sec. and mem., regrading comtees. of cler., tech. and subord. staffs, parochial bds. and Kingston and St. Andrew corpn., 1942–46.

MORETON, J. O., M.C.—b. 1917 ; ed. St. Edward's Sch. and Trinity Coll., Oxford ; mil. serv., 1939–46, major ; asst. principal, C.O., 1948 ; p.s. to P.U.S. of S., 1949–50 ; principal, 1950 ; seconded, Ken., 1953–55 ; p.s. to S. of S., 1955 ; prin. p.s., 1956.

MORGAN, E.—b. 1904 ; ed. King's Coll., Sey. ; cler. offr. Sey., 1921 ; acctnt., treasury, 1948 ; chief customs offr. and harbourmr., 1952 ; postmaster, 1955.

MORGAN, E. F. A.—b. 1914 ; ed. Earl's Colne Gram. Sch. ; mil. serv., 1941–45, p.o.w. ; engnr., P.W.D., H.K., 1938 ; exec. engnr., N. Rhod., 1951 ; asst. D.P.W., 1954 ; D.D.P.W., 1956–58.

MORGAN, E. P. W.—b. 1918 ; ed. Cheltenham Coll. and Bristol Univ. ; mil. serv., 1941–46, capt. R.M. ; engnr., P.W.D., H.K., 1946 ; chief engnr., 1955 ; drainage dept., 1956.

MORGAN, J. C.—b. 1910 ; ed. Malvern Coll. and Brasenose Coll., Oxford ; mil. serv., 1939–47, K.A.R., B.M.A. Somalia, lt.-col. (senr. civ. affrs. offr.) (desps.) ; cadet, Tang., 1934 ; asst. dist. offr., 1936 ; dist. offr. (*in absentia*), 1946 ; prin., C.O., 1947 ; asst. sec., 1955.

MORGAN, L. G., O.B.E. (1957).—b. 1905 ; ed. Tottenham Gram. Sch. and King's Coll., Lond. ; mil. serv., H.K.V.D.C., 1941–45 ; mstr., educ. dept., H.K., 1926 ; prin., Queen's Coll., 1946 ; senr. inspr., schs., 1947 ; dep. dir., educ., 1951 ; author of *The Teaching of Science to the Chinese*, 1933.

MORGAN, N. O. A.—b. 1907 ; ed. King's Coll., Lagos, Sch. of Pharmacy, Nig., London Univ. and Sidney Sussex Coll. Camb. ; apptd. Nig., 1936 ; mag., gr. I, 1949 ; dep. chief registr., sup. court, Nig., 1953 ; chief mag., 1954 ; chief registr., W. Nig., 1955–58.

MORGAN, R. L.—b. 1909 ; ed. Queen's Coll., B. Guiana ; cler. asst., med. dept., B. Guiana, 1931 ; cl. III clk., 1935, cl. II, 1942, cl. I, 1944 ; admin. asst., 1949 ; asst. sec., estab. dept., 1953 ; B. Guiana delegate, conf. of col. estab. offrs., London, 1954.

MORGAN, T. O.—b. 1913 ; ed. Carmarthen Gram. Sch. and Univ. Coll. of Wales, Cardiff ; mil. serv. (interned), 1941-45, lt. ; asst. civ. engrn., min. of transport, 1938 ; engrn., H.K., 1939 ; asst. waterwks. engrn., 1955 ; waterwks. engrn., 1957.

MORGAN, W. E.—b. 1914 ; ed. Dean Close Sch. and Trinity Coll., Dublin ; mil. serv., 1940-46, lieut. ; master, European educ., Tang., 1946.

MORIAH, R. E. O.—b. 1914 ; ed. Berbice High Sch., and London Univ. ; temp. cler. asst., B. Guiana, 1935 ; clk., 1940 ; clk. of court, 1947 ; admin. asst., 1953 ; asst. sec., 1957.

MORISON, W. G.—b. 1915 ; ed. Radley Coll., and Hertford Coll., Oxford ; interned 1942-45 ; admin. cadet, Sarawak, 1938 ; dist. offr., 1946 ; asst. registr., co-ops., 1950 ; comsnr., co-op. devel., 1958.

MORLEY, R. L.—b. 1921 ; ed. Marlborough Coll. ; mil. serv., 1940-45, capt. (desps.) ; admin. offr., N. Nig., 1946.

MORRICE, H. A. W., C.M.G.—b. 1906 ; ed. Wellington Coll., and Corpus Christi Coll., Camb. ; mil. serv., 1940-44, major, R.E. ; apptd. Sudan govt. serv., 1934 ; asst. dir., irrig.(op.), 1951 ; irrig. advr. and dir., irrig., 1953 ; advr. on drainage and irrig., C.O., 1958.

MORRIS, E. A.—b. 1910 ; C.O., C.A.'s off., 1928 ; mil. serv., 1942-46, sqdn. ldr. ; H.E.O., 1942 ; S.E.O., 1949 ; asst. hd. of dept., 1956 ; hd., appts. dept., 1958.

MORRIS, F. J.—b. 1921 ; ed. Eastern Public Sch., Broughty Ferry ; mil. serv., 1941-46 ; acctg. asst., E.A.R. and H., 1948 ; asst. acctnt., 1956.

MORRIS, G. T. C., T.D. (1950).—b. 1917 ; ed. Bloxham Sch. ; mil. serv., 1939-45, capt. ; asst. audr., S.L., 1946 ; audr., Gam., 1950 ; prin. audr., 1951 ; senr. audr., Aden, 1954 ; prin. audr., E. Nig., 1956 ; dep. dir., audit, 1957.

MORRIS, H. F.—b. 1918 ; ed. Cheltenham Coll., and Trinity Coll., Dublin ; mil. serv., 1941-46, capt. ; cl. I, Burma civil serv., 1946 ; admin. offr., Uga., 1948 ; dist. offr., 1950 ; native courts advr., 1956.

MORRIS, J. W.—b. 1909 ; ed. Holywell County Gram. Sch., and Manchester Tutorial Coll. ; engrn. offr., Nig., 1946 ; senr. marine engrn., 1951 ; prin. marine engrn., 1954 ; marine supt., B.S.I.P., 1955 ; supt. of marine, 1958.

MORRIS, L. C.—b. 1915 ; ed. Cornwall County Sch. ; Br. P.O., 1938-48 ; inspg. techn., E.A. posts and tels. dept., 1948 ; supvg. techn., 1953.

MORRIS, N. G., C.M.G. (1955), Q.P.M. (1954), C.P.M. (1949).—b. 1908 ; ed. Wellington Coll. ; interned, 1942-45 ; prob. asst. supt., police, 1928 ; asst. supt., 1933 ; asst. supt., spec. branch, S'pore, 1936 ; attd. E. group, spec. duty, 1945 ; supt., 1948 ; asst. comsnr., spec. branch, 1948 ; comsnr., police, S'pore, 1952 ; ret., re-app. dep. I.-G., col. police, C.O., 1957.

MORRIS, O. H.—b. 1921 ; ed. King's Coll. Sch., Wimbledon and Balliol Coll., Oxford ; mil. serv., 1941-45, capt. ; asst. prin., C.O., 1946 ; prin., 1948 ; secon., S.L. admin., 1952-53 ; asst. sec., 1955.

MORRIS, P. R.—b. 1918 ; ed. King Chas. I Gram. Sch., Kidderminster ; mil. serv., 1939-46, T./maj. ; engrn., P.W.D., Ken., 1948 ; dep. road engrn., 1955.

MORRIS, R. H.—b. 1915 ; ed. Maitland High Sch., N.S.W., and Sydney Univ. ; admin. cadet, Sarawak, 1946 ; asst. D.O., 1947 ; D.O., 1950 ; prin. asst. sec., 1952 ; seconded, asst. resdt., Brunei, 1954-58 ; dist. offr., Sarawak, 1958.

MORRIS, T. D. H.—b. 1918 ; ed. Merchant Taylor's Sch. ; mil. serv., 1939-46, capt. ; staff surveyor, Uga., 1946.

MORRIS, W. A., C.M.G. (1956).—b. 1905 ; ed. St. Paul's Sch. and Univ. of Lond. ; econ. asst., off. of high comsnr. for Aust., 1935 ; B/T., 1940 ; temp. prin., C.O., 1942 ; prin., 1946 ; asst. sec., 1948.

MORRISON, A. R. G.—b. 1915 ; ed. Malvern Coll., and Trinity Coll., Camb. ; admin. cadet, Sarawak, 1947 ; asst. D.O., 1948 ; D.O., 1951 ; prin. asst. sec., 1954.

MORRISON, C. G. M.—b. 1917 ; ed. Winchester and Trinity Coll., Camb. ; mil. serv., 1941-45, p.o.w. ; cadet offr., cl. II, H.K., 1939 ; asst. to supt., imports and exports, 1939 ; attd. H.K. civ. affrs. London office and sect. H.Q. civ. affrs. unit, H.K. admin., 1946 ; asst. P.M.G., 1947 ; cadet offr., staff gr., 1957.

MORRISON, C. J.—b. 1919 ; ed. St. Simon's Coll., J'ca Sch. of Agric. and I.C.T.A. ; agric. instr., J'ca, 1943 ; supvr., agric. instrs., 1947 ; soil consrv. offr., dept. of agric., 1951 ; secon., agric. offr., to Yallahs Valley land authy., 1951-53 ; senr. agric. offr., 1953 ; offr. i/c experiments and stns. ; secon., Christiana land authy., 1954.

MORRISON, D. K., C.P.M.—b. 1911 ; ed. Clydebank High Sch. ; Pal. police, 1931-40 ; asst. inspr., police, Nyasa., 1940 ; secon., B.M.A., 1941-42 ; asst. supt., police, Nyasa., 1946 ; supt., 1954.

MORRISON, D. S., O.B.E. (1955).—b. 1903 ; ed. Renfrew High Sch., Scotland ; temp. harbour engrn., Bah., 1923 ; harbour engrn., 1943-58.

MORRISON, W. E.—b. 1903 ; ed. Public Sch. and Tech. Coll., N.Z. ; postmaster, Fiji, 1946 ; postmaster (spec. gr.), 1948 ; acctnt., 1949 ; senr. acctnt., 1958.

MORRISON, W. S.—b. 1920 ; ed. Shawlands Acad. and Glasgow High Sch. ; mil. serv., 1939-43, bty. sgt.-maj. ; clk., K.U.R. and H., 1939 ; asst. traffic supt., E.A.R. and H., 1952 ; dist. traffic supt., 1954.

MORRISON-GODFREY, P. W.—b. 1908 ; ed. Chichester Sch., Sussex, and London Univ. ; mil. serv., 1942-46, major, R.E. ; exec. engrn., P.W.D., Uga., 1949 ; S'pore, 1955 ; senr. exec. engrn., 1956 ; chief engrn., P.W.D., 1958-59.

MORTIMER, A. S.—b. 1926; ed. Prince of Wales Sch., Nairobi; cadet exam. offr., E.A. customs, 1945; exam. offr., 1949; collr., customs, 1955.

MORTIMER, L. C.—b. 1917; ed. Prince of Wales Sch., Ken.; clk., lands, mines and surveys, dept., Ken., 1934; dist. offr., 1950.

MOSE, G. E.—b. 1909; ed. Naparima Trng. Coll.; Home Off. probation offr. course; asst. teacher, Trin., 1928; headmaster, 1944; probation offr., 1946; prin. probation offr., 1949; inspr., orphanages and indust. schs.; U.N. fellowship in delinquency and its treatment.

MOSS, G. B., O.B.E. (1959)—b. 1906; ed. Sedbergh Sch. and Magdalene Coll., Camb.; cadet, Uga., 1929; D.O., 1941; admin. offr., staff gr., 1955.

MOSTYN, N. F.—b. 1918; ed. Univ. Coll. Sch., London; mil. serv., 1939-46, major; sub-storekeeper, T.R. and P.S., 1946; clk./storekeeper, E.A.R. and H., 1949; asst. dist. stores supt., 1950; dist. stores supt., 1954; stores acctnt., 1955.

MOULE, J. E.—b. 1912; ed. All Souls Sch., Queensland; mil. serv. and p.o.w., 1941-45; survr., Mal., 1938; senr. 1947; dep. chief survr., 1953; chief survr., gr. II, 1953; gr. I, 1955; dep. dir., lands and surveys, Sarawak, 1957.

MOULT, V. H.—b. 1908; ed. Manchester Gram. Sch. and Corpus Christi Coll., Camb.; cadet, Nig., 1931; cl. II, asst. civ. serv. comsnr., 1950; cl. I, prin. asst., 1952; ret., re-app., apts. sec., advsy. comtee. on colonial colls. of arts, science and tech., 1956.

MOULTRIE, I. E. F.—b. 1907; ed. Victoria Coll., Jersey, and Queens' Coll., Camb. Univ.; mil. serv., 1940-45; welfare offr., Zanz., 1946; senr. welfare offr., 1954.

MOUTOU, L. R., M.B.E. (1959)—b. 1911; ed. Royal Coll., Maur.; gr. II clk., Maur., 1933; chief off. supt., stat. off., 1945; spec. gr. clk., 1945; clk. asst., leg. co., 1949; clk., leg. co., 1952.

MOWATT, S. W.—b. 1909; ed. Cornwall Coll., J'ca.; 2nd cl. clk., J'ca., 1928; asst. labr. advr., 1953; prin. asst. sec. i/c industrial relations, min. of labr., 1955; prin. asst. sec., 1958; assigned to settle industrial disputes in Turks and Caicos Is. and Bahamas, 1952.

MUIR, A. M.—b. 1914; ed. Wellington Coll. and Peterhouse, Camb.; cadet, Nig., 1936; secon. Trin., 1945-47; admin. off., cl. II, Nig., 1953; cl. I, 1956; perm. sec., transport, 1957-58.

MUIR, G. D.—b. 1914; ed. Strathallan Sch., and Univs. of St. Andrews and London; mil. serv., 1941-45 (p.o.w.); European master, Mal., 1937; senr. educ. offr., 1951; dep. chief educ. advr., 1957; dir., educ., N. Borneo, 1958.

MUIRHEAD, F. G., O.B.E. (1957).—b. 1911; ed. Gordon's Coll., Aberdeen, and Univ. Coll., London; mil. serv., 1941-43, capt.; D.O. Basuto., 1937; 1st asst. sec., 1956.

MULHOLLAND, P.—b. 1920; ed. Reading Univ.; agric. supt., Nig., 1946; senr. agric. offr., 1951; prin. agric. offr., N. Nig., 1958.

MULLEN, C. L.—b. 1906; ed. St. Dominic's and Heaton Pk. Rd. Sch., Newcastle; clk., T.R. & P.S., 1946; acctg. asst., E.A.R. & H., 1953; asst. acctnt., 1956.

MULLIGAN, E. H.—b. 1919; ed. Waitaki Prep. Sch. and Christ's Coll., N.Z.; 2nd asst. supt., police, Ken., 1940; senr. supt., Fiji, 1956.

MULLIN, J. V., C.P.M. (1950), K.P.M. (1953).—b. 1909; ed. Bishops Stortford Coll.; sub-inspr., police, B. Guiana, 1928; asst. supt., Maur., 1932; Uga., 1937; senr. asst. supt., 1945; supt., 1947; senr. supt., 1949; asst. comsnr., 1952; senr. asst. comsnr., 1954; comsnr., police and aviation control offr., Zanz., 1955; comsnr., police, Nyasa., 1958.

MUNDY, E. M.—b. 1911; ed. Kingston, and Imp. Coll., London; mil. serv., 1939-45, capt.; educ. offr., Tang., 1946; senr. educ. offr., 1958.

MUNIR, M. N., O.B.E. (1957), Q.C. (Cyp. 1957).—b. 1923; ed. Brentwood Sch., Essex, and St. John's Coll., Camb.; barrister-at-law, Gray's Inn; crown coun., Tang., 1948; solr.-gen., Cyp., 1953.

MUNRO, R. H.—b. 1918; ed. Exeter Sch. and Univ. Coll. of the S.W., Exeter; solicitor; mil. serv., 1940-45, lieut.-com. (A); asst. admin.-gen., dep. off. receiver and dep. public trustee, Uga., 1950; dep. registr.-gen., Ken., 1955; author of Uga. publi. on British Nationality Act, 1948.

MUNROE, E. L.—b. 1904; ed. Calabar High Sch., J'ca.; entered J'ca govt. serv., 1922; assessor, 1943; prin., 1944; asst. comsnr., inc. tax and stamp duties, 1946; dep. comsnr., 1946; comsnr., income tax, 1957.

MUNROE, O. S.—b. 1917; ed. Calabar High Sch., J'ca.; solicitor; legal clk., sup. court, J'ca., 1949; dep. registr., 1950.

MURAD, L. L.—b. 1914; ed. Kingston Coll., J'ca. and Oxford Univ.; barrister-at-law, Gray's Inn; apptd. J'ca., 1947; crown coun., 1949; resdt. mag., Kingston, 1953-54.

MURAT, R.—b. 1922; ed. Royal Coll., Maur., and Durham Univ.; temp. clk., Maur., 1942; extra teaching asst., 1942; 2nd gr. clk., 1946; educ. offr., 1948.

MURCH, Miss B., M.B.E.—b. 1897; ed. Chittlehampton, Devon; hospital sister, Bech. Prot., 1940; matron, 1945; senr. matron, 1956; H.M. prison nursing service, 1929-33.

MURCOTT, E. H.—b. 1912; ed. Edin. Univ.; col. med. serv., 1939; Ken., 1949; S.M.O., 1951; asst. D.M.S., 1952; D.D.M.S., Nyasa., 1953; chief M.O. and resdt. surgeon, Bah., 1957.

MURPHY, D. A., O.B.E.—b. 1914; ed. Trinity Coll., Dublin; cadet, Nig., 1939; admin. offr., cl. II, 1953; cl. I, 1955; sec. to premier and ex. co., W. regn. 1956; perm. sec., min. of local govt., 1957; comsnnr., spec. duties, 1958.

MURPHY, G. G.—b. 1916; ed. St. Finbar's Coll., Cork, Lateran Academy, Rome, and Univ. Coll., Cork; M.O., Uga., 1951; S.M.O., 1956.

MURPHY, J. P., Q.C.—b. 1909; ed. Mount St. Mary's Coll. and Trinity Coll., Dublin; barrister-at-law, King's Inn, Dublin; mil. serv., 1941-45; asst. cr. solr., H.K., 1936; atty.-gen., Gam., 1947; Zanz., 1950; puisne judge, Ken., 1956.

MURRAY, C. B.—b. 1908; ed. N.Z. Govt. Schs.; mil. serv., 1942-46; lands and surv. dept., N.Z., 1926; survr., Sarawak, 1936; asst. supt., lands & surv., 1936; supt., 1946; dep. dir., 1954; dir., 1956.

MURRAY, E. H.—b. 1918; ed. Queen's Royal Coll., Trin., and London Sch. of Econ.; imp. censorship, Trin., 1940-44; social welfare dept., 1945; secon. C.O., 1949-51; asst. sec., Trin., 1953; gov's. sec., and clk., ex. co., 1958; jt. sec., conf. on movement of persons within Br. Caribbean Fed., 1955.

MURRAY, H. P. W.—b. 1913; ed. Winchester Coll. and New Coll., Oxford, cadet, Nig., 1937; admin. offr., cl. II, 1953; secon. C.O., supvr., oversea serv. courses, Oxford Univ., 1953.

MURRAY, H. W. C. M.—b. 1911; ed. Wolmer's Sch., J'ca; apptd. J'ca, 1937; asst. engrn., P.W.D., 1941; exec. engrn., 1943; suptg. engrn., 1950; asst. D.P.W., 1950; D.D.P.W., 1952.

MURRAY, J. L.—b. 1910; seconded from F.O. as P.R.O., H.K., 1950.

MURRAY, J. N.—b. 1913; ed. Whitehill High Sch., Glasgow; mil. serv., 1940-46, maj.; clk., K.U.R. and H., 1946; asst. traffic supt., E.A.R. and H., 1954; dist. traffic supt., 1954.

MURRAY, J. P., C.M.G. (1958)—b. 1906; ed. St. Edward's Sch., Oxford, and Christ Church, Oxford; cadet, N. Rhod., 1929; dist. offr., 1931; prov. comsnnr., 1950; senr., 1955.

MURRAY, K. C., O.B.E. (1957)—b. 1902; ed. King Edward's Sch., Birmingham, and Balliol Coll., Oxford; mil. serv., 1940-43, capt.; supt., educ., Nig., 1927; educ. offr., 1938; survr., antiquities, 1946; dir., 1957; ret., re-app. archaeologist, 1957.

MURRAY, O. H.—b. 1921; ed. J'ca Coll.; asst., lands dept., J'ca, 1940; 2nd cl. clk., sec't, 1944; 1st cl., 1950; admin. asst., 1952; asst. sec., min. of finance, 1954; prin. asst. sec., 1957; sec., fiscal survey by Prof. J. R. and Mrs. Hicks, 1955.

MURRAY, P. C.—b. 1910; ed. Munro Coll., J'ca, Toronto Univ., Johns Hopkins Univ., and L.S.H.T.M.; supernmy. M.O., J'ca, 1935; M.O., 1936; M.O. (health) 1943; S.M.O. (indust. health) 1954; prin. M.O., 1958.

MURRAY, R. E. K., O.B.E. (1955)—b. 1902; ed. Muir Coll., Uitenhage; clk., gr. II, Basuto., 1924; sub-inspr., Basuto. mounted police, 1930; asst. dist. comsnnr., 1937; dist. comsnnr., 1939; admin. offr. (staff gr.), 1955.

MURRAY, R. N.—b. 1913; ed. Mico Coll., J'ca, London Univ. Inst. of Educ. and Camb. Univ.; teacher, J'ca govt.-aided schs., 1934; tutor, Mico Training Coll., 1944-45, 1949-50; educ. offr., J'ca, 1950; senr. educ. offr., 1952; dep. dir., educ., 1955; chief educ. offr., 1956; educ. advr., W. Indies, 1958; jt. author *History of the West Indian Peoples* (school textbook), Nelsons, 4 vols.

MURRAY, St. G.—b. 1908; ed. St. Mary's Coll., St. L.; barrister-at-law, Gray's Inn; clk., various govt. depts., St. L., 1929-49; chief clk., admin. dept., and clk., ex. co., 1949; public relations and social welf. offr., 1954; registr. and addl. magistrate, 1958.

MURRELL, H. C.—b. 1911; ed. Durham Sch. and Bradford Tech. Coll.; asst. engrn., K.U.R. and H., 1939; dist. engrn., E.A.R. and H., 1952; senr., 1953.

MUSPRATT-WILLIAMS, M. J.—b. 1911; ed. Imp. Service Coll., R.M.C., Sandhurst; mil. serv., 1931-46, (from 1936-45, R.A.F., gp. capt.) lt.-col.; dir., civil aviation, N. Rhod., 1947; H.K., 1952; chmn., S.A. air trans. coun., 1951.

MUSTAPHA SALIHU MALLI—b. 1911; ed. Katsina Med. Class and Pharmacy Sch., Zaria; jun. serv. pharmacist, Nig., 1935; pharmacist supt., N. Nig., 1954.

MYERS, H. N., I.S.O. (1957)—b. 1901; ed. St. Mary's Coll., St. L.; clk., various govt. depts., St. L., 1920-50; colonial postmaster, 1950.

MYERS, J. F., D.F.C.—b. 1912; ed. St. Olave's Sch., Tower Bridge; mil. serv., 1941-46, flt. lt.; min. of transport, 1930; air min., 1938; M.A.P., 1939; min. of supply, 1941; atomic energy research estab., Harwell, 1947; min. of supply, 1953; personnel manager, E.A. posts and tels. admin., 1954.

MYLES, G. T.—b. 1912; ed. Masonic Boys' Sch. and Univ., Dublin; mil. serv., 1944-46; asst. exec. engrn., P.W.D., Sarawak, 1938; loaned, dept. of interior, Australia, 1942-44; exec. engrn., 1946; D.D.P.W., Sarawak, 1954; secon., state engrn. and offr. i/c, elect. dept., Brunei.

NAHRA, Mrs. S. V.—b. 1913; ed. Punjab Univ.; asst. mistress, Ken., 1939; educ. offr. (Asian), 1951.

NAIK, G. G.—b. 1903; ed. Arts Coll., Bombay; master, Indian educ., Tang., 1930; headmaster, primary schs., 1954.

NAIRAC, C. L.—b. 1917 ; ed. Royal Coll., Maur., and Balliol Coll., Oxford ; mil. serv., 1940-46, major ; educ. offr., Maur., 1947.

NAIRAC, J. L.—b. 1913 ; ed. Royal Coll., Maur., and Trinity Coll., Camb. ; mil. serv., 1943-45 ; exec. engnr., Maur., 1945 ; water works engnr., 1946 ; D.D.P.W. and survs., 1949.

NAIRAC, P. L.—b. 1915 ; ed. Royal Coll., Maur., and Balliol Coll., Oxford ; admin. offr., Tang., 1939 ; asst. sec., Maur., 1950 ; prin. asst. sec., 1957.

NANA-ATOO, C. H. O.—b. 1904 ; ed. Bremen Mission Sch., Santrokofi, Govt. Boys' Sch., Accra ; 2nd div. clk., G.C., 1924 ; 1st div. clk., 1940 ; wireless stn. traffic supt., 1946 ; senr. radio offr., 1955 (Ghana civil service).

NANCE, I. T.—b. 1917 ; ed. Bradfield Coll., and Trinity Hall, Camb. ; mil. serv., 1940-44 ; cadet, Nyasa., 1939 ; asst. dist. comsnnr., 1940 ; dist. comsnnr., 1946 ; senr., 1958.

NANTON, W. R. E.—b. 1916 ; ed. I.C.T.A. ; junr. agric. asst., Dominica, 1938 ; Montserrat, 1939 ; agric. asst., 1944 ; offr. i/c Camden Pk. exp. stn., St. V., 1944 ; agric. offr. (cocoa), Grenada, 1949 ; (general), 1950 ; supt., agric., 1954.

NAPPER, C. G.—b. 1916 ; ed. Streatham Gram. Sch. and Colfe's Gram. Sch. ; asst. engnr., E.A. posts and tels. dept., 1941 ; exec. engnr., 1952 ; senr., 1954.

NASH, T. A. M., O.B.E. (1944).—b. 1905 ; ed. Wellington Coll. and Royal Coll. of Science, Lond. Univ. ; entom., tsetse res. and reclam., Tang., 1927 ; sleeping sickness serv., Nig., 1933 ; secon. C.O., fact-finding mission on tsetse flies in Br. W. Africa ; ch. entom., W.A. inste. for trypanosomiasis res., 1948 ; dep. dir., 1953 ; dir., 1954-58 ; pubns. *The Ecology of Glossina morsitans and two possible methods for its destruction* ; *Climate the vital factor in the Ecology of Glossina* ; *Tsetse Flies in British W. Africa* ; *The Ecology of Glossina palpalis in N. Nigeria* ; etc.

NATTRASS, R. M.—b. 1895 ; ed. Nottingham High Sch., and London Univ. ; mycol., Cyp., 1931 ; senr. plant pathol., Ken., 1938 ; senr. research offr., 1953-58.

NAUDI, P. J., M.B.E. (1957).—b. 1920 ; ed. Lyceum, Malta ; teacher, primary schs., Malta, 1939 ; cler. asst., 1940 ; admin. serv., 1941 ; inf. offr., 1955.

NEAL, M. G., B.E.M.—b. 1910 ; ed. Wellington Boys' Coll. and Univ. of N.Z. ; mil. serv., 1939-46 ; barrister and solr., N.Z. ; dist. judge, Mal., 1946 ; legal advr., Perak, 1948 ; offl. assignee, registr., coys., T.U.s. and societies, Fed. of Mal., 1955 ; puisne judge, 1957.

NEALE, K. J.—b. 1922 ; ed. Hackney Downs Sch. ; mil. serv., 1941-46, lieut., R.N. ; cler. offr., tithe redemption comsn., 1939 ; exec. offr., min. of nat. insurance, 1947 ; asst. prin., C.O., 1951 ; p.s. to

P.U.S. of S., 1954-55 ; principal, 1955 ; secon., sec., interior, and local govt., Cyp., 1957 ; dep. admin. sec. (internal security), Cyp., 1958.

NEALON, B. H., O.B.E. (1958), Q.P.M. (1955), C.P.M. (1952)—b. 1911 ; ed. Victoria Coll., Egypt, Herne Bay Coll., and Melbourne Univ. ; Metrop. police, 1933-44 ; asst. supt., police, S. Leone, 1944 ; senr. supt., 1954 ; asst. comsnnr., police, 1958.

NEERUNJUN, R., O.B.E., Q.C.—b. 1906 ; ed. Royal Coll., Maur., Lond. Sch. of Econ., King's Coll. and Univ. Coll. ; barrister-at-law, Middle Temple ; dist. mag., Maur., 1938 ; judge, profiteering ct., 1942 ; mag., indus. ct., 1944 ; substitute proc. and adv. gen., 1949 ; puisne judge, 1954 ; proc. and adv. gen., 1957 ; atty.-gen., 1958 ; pres., arbit. cts., 1945-48 ; comsnn., enq., sch. teachers, 1947 ; enq., dom. servants (labour and welf.), 1948.

NEIL, R.—b. 1907 ; ed. Queen's Pk. Sch., Glasgow ; African tobacco bd., Nyasa., 1937 ; acctnt., Nyasa., 1938 ; chief acctnt., and sec., P.W.D., Nyasa., 1949 ; provincial acctnt., 1954.

NEIL, T., T.D.—b. 1913 ; ed. King's Coll., Univ. of Durham ; mil. serv., 1939-46, lt.-col. ; dist. offr., Ken., 1947 ; asst. sec., 1952 ; asst. chief sec., 1957.

NEILSON, A.—b. 1908 ; ed. Geo. Heriot's Sch. and Heriot-Watt Coll., Edin. ; asst. mech. engnr. and inspr., machinery, Johore, 1936 ; P.W.D., 1939 ; senr. o'seer, directorate-gen., shipbuilding and repair, India, 1943 ; garrison engnr., B.M.A. Mal., 1945 ; mech. engnr., P.W.D., 1946 ; senr. inspr., machinery, Fed. of Mal., 1950 ; dep. ch. inspr., 1955 ; ret., re-emp. as, industrial advr., Fed. of Nig., 1958.

NELSON-COLE, J. T.—b. 1913 ; ed. C.M.S. Gram. Sch., Lagos, and King's Coll., Lagos, Univ. of Bristol and St. Mungo's Coll., Glasgow ; house surg., gen. hosp., Lagos, 1947 ; M.O., N. Nig., 1948.

NELSON-SMITH, J. H.—b. 1916 ; ed. Stowe Sch. and Oxford Univ. ; asst. consvr., forests, B. Hond., 1937 ; Sarawak, 1947 ; consvr., N. Rhod., 1956.

NEMORIN, J. J.—b. 1906 ; ed. Training Coll., Maur., and London Univ. ; 2nd cl. teacher, Maur., 1927 ; 1st cl., 1937 ; head teacher, 1942 ; inspr., schs., 1950 ; educ. offr., 1955.

NEMORIN, L. E. M.—b. 1900 ; ed. Royal Coll., Maur., and Chelsea Poly., London ; prov. asst. master, Maur., 1925 ; asst. master, 1926 ; educ. offr., gr. III, 1946 ; educ. offr., 1949-58.

NETTLETON, C. N.—b. 1911 ; ed. Brunswick Ave. Cent. Sch. and Coll. of Arts and Crafts, Hull ; mil. serv., 1940-46, major ; architect, Fiji, 1946 ; Sarawak, 1954 ; chief architect, 1957 ; senr. architect, Nyasa., 1958.

NEWBIGGING, J. H.—b. 1908 ; ed. Ardrossan Acad. and Strathallan Sch. ; p.o.w., 1942-45 ; acctnt., surv. dept., Mal., 1936 ; acctnt., public trustee, 1937 ; mil. fin., 1940 ; senr. treas. acctnt., 1948 ; settlement treas., Penang, 1948 ; dep. acctnt.-gen., Fed. of Mal., 1950 ; acctnt.-gen., 1954-58.

NEWBOLD, C. D., C.M.G. (1957), Q.C.—b. 1909 ; ed. Lodge Sch., Barb., and Keble Coll., Oxford ; called to bar, Gray's Inn ; prin. offr. and 2nd dep. marshal, sup. ct. registry, Trin., 1936 ; mag., 1937 ; leg. draftsman, J'ca, 1941 ; solr.-gen., 1943 ; leg. sec., E.A.H.C., 1948 ; mem. of comsn. of enq. into land taxn., 1942 ; repd. J'ca, quarantine confce., Trin., 1943 ; bases confce., 1944 ; Washington, for labr. contracts, 1945 ; C.O., dftng. mining legn., 1946 ; comsnr., rev. E.A.H.C. laws, 1953.

NEWBOLD, K. M.—b. 1919 ; ed. Tynemouth Munic. High Sch. ; mil. serv., 1939-46 ; Br. P.O., 1939-47 ; techn. gr. I, E.A. posts and tels. dept., 1947 ; inspg. techn., 1949 ; supvg. techn., 1954.

NEWLANDS, H. W. C.—b. 1914 ; ed. Royal Coll., Maur., Royal (Dick) Vet. Coll., Edin. ; vet. offr., Tang., 1939 ; senr., 1946 ; regl. asst. D.V.S., 1951 ; asst. D.V.S., 1955.

NEWLYN, W. T.—b. 1915 ; ed. Leinster House Sch., and L.S.E., London Univ. ; mil. serv., 1939-46, major ; economic advr., Uga., 1956 ; jt. author *Money and Banking in British Colonial Africa* (O.U.P., 1954).

NEWMAN, A. S.—b. 1911 ; ed. Mangotsfield Sec. Sch. ; storekeeper, P.W.D., Nig., 1947 ; govt. storekeeper, Fiji, 1955 ; contrl., stores, P.W.D., Nyasa., 1958.

NEWMAN, M. J. S.—b. 1911 ; ed. St. Paul's, Darjeeling and Bradley Court ; mil. serv., 1934-45, comdr., R.N. ; C.O., 1945 ; cadet, Tang., 1946 ; dist. offr., 1948 ; author *A French approach to the study of African problems*, 1953.

NEWNS, A. F. F. P., C.M.G. (1957).—b. 1909 ; ed. Christ's Hosp. and St. Catharine's Coll., Camb. ; admin. serv., Nig., 1932 ; cl. I, sec. to coun. of ministers, 1951 ; dep. sec., Fed. of Nig., 1954 ; sec. to gov.-gen. and council of ministers, 1955.

NEWTON, R., C.M.G.—b. 1908 ; ed. Aysgarth Sch., Malvern Coll. and Pembroke Coll., Camb. ; cadet, Nig., 1931 ; A.D.O., 1937 ; secon. Pal., 1937-46, C.O., 1946-48 ; fin. sec., J'ca., 1949 ; col. sec., Maur., 1953.

NICHOLAS, J. F.—b. 1913 ; ed. King Edward VII Sch. and Univ. of Sheffield ; mil. serv., 1940-47, major ; exec. engnr., P.W.D., S. Leone, 1947 ; senr., 1952.

NICHOLL, T. B. R.—b. 1910 ; ed. Edward VII Sch., St. Annes-on-Sea, Dublin Univ. and St. Benet's Hall, Oxford ; admin. offr., Sarawak, 1946 ; educ. offr., 1949.

NICHOLLS, K. V. W.—b. 1908 ; ed. Plumtree Sch. and Cape Town and London Univs. ; mil. serv., 1941-46, flt.-lt. ; S. Rhod. C.S., 1927-36 ; met. offr., air min., 1939 ; met., Mal. met. serv., 1947 ; E.A.

met. dept., 1949 ; secon. Br. Caribbean met. serv., 1952 ; dep. dir., 1955 ; W. Indies met. serv., 1958 ; author *The Finances of S. Rhod. during the first ten years of responsible govt.* (1936) ; *Some mathematical formulae* (E.A. Met. Dept. Tech. Mem., 1952).

NICHOLS, E. H.—b. 1925 ; ed. Royal Gram. Sch., Newcastle-on-Tyne, King's Coll., Durham Univ., Queen's Coll., Camb., and I.C.T.A. ; agric. offr., S. Leone, 1947 ; senr., 1954 ; prin. agric. offr., 1957 ; asst. dir., agric., H.K., 1959.

NICHOLSON, B.—b. 1920 ; ed. Salt's High Sch. and Elland Gram. Sch. ; M.O., Nig., 1945 ; senr. leprosy offr., W. Nig., 1956.

NICHOLSON, C. C.—b. 1909 ; ed. Queen's Coll., B. Guiana, and Edin. Univ. ; M.O., B. Guiana, 1936 ; health offr., 1955 ; asst. D.M.S., 1956.

NICHOLSON, E. A.—b. 1907 ; ed. Browns Town High Sch., Mico Training Coll., J'ca, and London Univ. ; tutor, Mico Training Coll., 1932 ; educ. offr., B. Hond., 1937 ; J'ca, 1949.

NICHOLSON, E. H.—b. 1918 ; ed. Brighton Coll. and Oxford Univ. ; mil. serv., 1939-46, R.W.A.F.F., capt. ; educ. offr., G.C., 1947 ; devel. offr., 1951 ; principal, teacher train. coll., 1953 (Ghana civil service).

NICHOLSON, J. A. B., M.B.E. (1949)—b. 1917 ; ed. Wellingborough Sch., and L'pool, Edin. and London Univs. ; M.O., Nig., 1942 ; M.O.H., 1953 ; senr. health offr., i/c med. field units, N. regn., 1954.

NICHOLSON, K.—b. 1921 ; ed. Taunton's Sch. and Univ. Coll., Southampton ; mil. serv., 1942-46 ; cadet, G. and E.I.C., 1947 ; admin. offr., cl. B, 1947 ; sec. to govt., 1950 ; co-op. socs. offr., 1952 ; asst. registr., co-op. socs. and sec. to govt., 1955 ; dep. registr., co-ops., S. Leone, 1957.

NICHOLSON, P. F. C.—b. 1914 ; ed. Uppingham Sch. and Sandhurst ; Indian army, 1934-39 ; Indian polit. service, 1939-47 ; admin. offr., Nyasa., 1947 ; senr. dist. comsnr., 1955 ; prov. comsnr. (supnmy.) 1958.

NICHOLSON, R. A., C.B.E. (1953).—b. 1905 ; ed. Blundell's Sch. and King's Coll., Lond. Univ. ; asst. engnr., P.W.D., Mal., 1928 ; cadet, N. Rhod., 1931 ; dist. offr., 1933 ; asst. ch. sec., 1945 ; econ. sec., 1948 ; fin. sec. (supernmy.), 1954.

NICKLIN, L. H.—b. 1908 ; ed. Fircroft Coll., Bournville, and Birmingham Coll. of Tech. ; labr. offr., Uga., 1949 ; asst. estab. sec. (training) 1956.

NICKOL, D. A., M.B.E. (1959)—b. 1920 ; ed. Felsted ; mil. serv., 1939-46, capt. ; admin. cadet, Tang., 1946 ; dist. offr., 1948.

NICOL, B. M., O.B.E., T.D.—b. 1913 ; ed. Edin. Academy and Aberdeen Univ. ; mil. serv., 1940-46, lt.-col., R.A.M.C. ; M.O. Nig., 1946 ; S.M.O., 1952 ; specialist (nutrition), Fed. of Nig., 1953 ; senr., 1959.

NICOL, C. D. N.—b. 1926; ed. Ardvreck, Criefth, Merchiston Castle Sch., Edin., Glasgow Univ. and B.N.C., Oxford; mil. serv., 1943-46, leading airman, F.A.A.; cadet, Nig., 1949; admin. offr., cl. III, N. Nig., 1955.

NICOL, W. P.—b. 1917; ed. Allan Glen's Sch., and Royal Tech. Coll., Glasgow; mil. serv., 1939-46, sqdn. ldr.; civil air radio offr., 1937; min. of transport and civ. aviation, 1946-57; S.T.O. i/c London airport, 1950-55; dir., civil aviation, S'pore, 1957; hd. of tech. missions to N. America, Europe, M.E. and Africa.

NICOL-COLE, S. B.—b. 1920; ed. C.M.S. Gram. Sch., Freetown, King's Coll., Durham Univ., and Keble Coll., Oxford; 3rd cl. customs offr., S. Leone, 1940; commerce and industry offr., 1949; admin. offr., 1956.

NICOLE, J., K.P.M.—b. 1899; ed. Musselburgh Gram. Sch.; mil. serv., 1914-19, flt.-lt.; sub-inspr., police, B. Guiana, 1921; county inspr., 1932; det. supt., 1942; dir., civ. aviation, 1948-58.

NICOLSON, I. F.—b. 1921; ed. Portree Sch., Burnage High Sch., Manchester, and Manchester Univ.; mil. serv., 1940-47, maj.; cadet, Nig., 1947; secon. Mal., 1951-52; dep. contrl., estabs., Nig., 1954; admin. offr., cl. I, 1958.

NIELD, H.—b. 1910; mil. serv., 1941-46, flt. lieut.; G.P.O., 1926; C.O., 1936; higher exec offr., 1947; principal, 1951.

NIGHTINGALE, P. H., C.M.G. (1957). —b. 1907; ed. Monkton Combe Sch. and Christ's Coll., Camb.; cadet, Fiji, 1930; dist. comsnnr., 1932; regraded admin. offr., gr. II, 1938; gr. I, 1947; rep. Fiji, air conf., Lond., 1947; intergovtl. airport comsn., Fiji, 1948; S. Pac. air trans. coun., Wellington, 1948, Melbourne, 1950; asst. col. sec. (dev.), 1950; fin. sec., Zanz., 1952.

NIMMO, J. R., M.C.—b. 1913; ed. Prince of Wales Sch., Ken., and St. John's Coll., Camb.; clk., treasury, Ken., 1934; dist. offr., 1949.

NOAH, C. E. A.—b. 1912; ed. C.M.S. Gram. Sch., Fourah Bay Coll., and St. Peter's Hall, Oxford; asst. master, S. Leone, 1940; statistician, 1951; academic registr., Fourah Bay Coll., 1954; supvr., students, office of comsnnr. for S. Leone and Gam., London, 1957.

NOAKES, P. R.—b. 1915; ed. Wycliffe Coll., and Queens' Coll., Camb.; mil. serv., 1940-46, capt. (desps.); apptd. to inf. dept., C.O., 1948; prin. inf. offr., 1953.

NOBLE, H. L.—b. 1911; ed. Clifton Coll., and Corpus Christi Coll., Oxford; mil. serv., 1939-43, capt.; cadet, Nig., 1934; admin. offr., cl. II, 1952; registr., co-op. socs., N. regn., 1952.

NOBLE, N. M.—b. 1921; ed. Hamilton Academy and Glasgow Vet. Coll.; chief vet. offr., Eritrea (F.O. admin.), 1947; vet. offr., S. Leone, 1952; senr. vet. offr., 1955.

NOEL, K. G.—b. 1914; ed. Royal Coll., Maur., Sorbonne, Paris, and Inst. of Educ., London; extra teaching asst., Maur., 1936; educ. offr., 1943.

NOEL-BUXTON, M. B.—b. 1920; ed. Harrow Sch., Oxford Univ.; mil. serv., 1940-46, capt.; fisheries offr., G.C., 1947; senr., 1952 (Ghana civil service).

NOLAN, H. J., C.P.M.—b. 1914; ed. St. Malachy's Coll., Belfast, and Wimbledon Tech. Coll.; mil. serv., 1943-44, R.N.; asst. supt., Pal. police, 1937; Nyasa., 1949; supt., police, 1954.

NOLAN-NEYLAN, P.—b. 1915; ed. Mayfield Coll.; acctnt., posts and tels., Ken., 1946; E.A.P. and T., 1949; acctnt., posts and tels., Aden, 1953.

NOOTT, D. V., Q.P.M. (1956), C.P.M. (1954), O. St. J. (1958). —b. 1915; ed. Barn St. Sch., and Gram. Sch., Haverfordwest; police, Pal., 1937; sub-inspr., J'ca, 1941; inspr., 1943; senr. asst. supt., 1948; S.L., 1949; supt., 1952; senr. supt., 1953; asst. comsnnr., police, 1956.

NORMAN, C. J.—b. 1913; ed. Dulwich Coll. and King's Coll., Lond.; mil. serv., 1941-45, capt.; housemr., Borstal Inst., 1938; asst. supt., prisons, H.K., 1940; supt., 1948; comsnnr., 1953; chmn., quarters alloc. comtee., 1957; att. U.N. seminar on prev. of crime and treatmt. of offenders, Rangoon, 1954, Tokyo, 1957.

NORMAN-WALKER, H. S.—b. 1916; ed. Sherborne Sch. and Corpus Christi Coll., Camb.; I.C.S., 1938; admin. offr., Nyasa., 1949; asst. sec., 1953; secon. cabinet off., Fed. of Rhod. and Nyasa., 1953; devel. sec., Nyasa., 1954.

NORMAN-WILLIAMS, C. M.—b. 1911; ed. C.M.S. Gram. Sch., and King's Coll., Lagos, and Edin. Univ.; house phys. and surg., Nig., 1939; M.O., 1940; S.M.O., 1953; asst. D.M.S., N. Nig., 1957; W. Nig. 1957; prin. M.O., Fed. of Nig., 1957; dep. chief med. advr., 1958; chief med. advr., 1959.

NORMAND, J. M.—b. 1918; ed. Edin. Academy, St. Andrews Univ. and Balliol Coll., Oxford; dist. offr., Ken., 1948.

NORMINTON, L.—b. 1920; ed. Rastrick Gram. Sch., Yorks.; mil. serv., 1940-46, R.A.F.; preventive offr., E.A. customs, 1947; exam. offr., 1951; collr., customs, 1955.

NORRIS, C. W.—b. 1911; ed. Colfe Gram. Sch.; N. Rhod., 1930; asst. assessor, 1938; assessor, H.K., 1948; asst. comsnnr., inl. rev., 1951.

NORTH, M. E. W.—b. 1908; ed. Wellington Coll., R.M.A. Sandhurst, and Corpus Christi Coll., Camb.; D.O., Ken., 1934; senr. dist. comsnnr., 1955; registr., co-ops., 1958.

NORTH-COOMBES, G. A., O.B.E. (1956). —b. 1907; ed. Royal Coll. and Coll. of Agric., Maur., and Reading Univ.; mil. serv., 1941-44, capt.; agric. instr., Maur.,

1932; agronomist, 1933; senr. agric. offr., 1944; dep. dir., agric., 1950; lectr., agric. coll., 1932-47; author of *The Evolution of sugarcane culture in Mauritius*; *The Fibre Industry of Mauritius*; various agric. articles and reports in Mauritius.

NORTON, A. R.—b. 1909; asst. quantity survr., P.W.D., Ken., 1946; quantity survr., 1949.

NORTON, G. P.—b. 1914; ed. Regent St. Poly. Secondary Sch. and Sch. of Architecture; apptd. H.K., 1947; asst. chief archt., 1954; chief archt., 1956.

NORTON, I. H., M.B.E. (1956)—b. 1923; ed. Denstone Coll. and Wadham Coll., Oxford; mil. serv., 1942-45, capt.; cadet, Tang., 1946; dist. offr., 1948; author *An Inter-Racial Local Council in Tanganyika* (1956).

NOWORTHY, H. G.—b. 1908; ed. St. John's Coll., J'ca, and privately; apptd. J'ca, 1929; examr., acct., income tax dept., 1943; asst. comsnnr., income tax, 1947; asst. trade comsnnr., 1950; trade admnr., 1953; prin. asst. sec., 1956; audr.-gen., 1957.

NOTT, C. R. H., O.B.E. (1952)—b. 1904; ed. Marlborough and Christ's Coll., Camb.; cadet, Fiji, 1926; dist. comsnnr., 1927; clk. to councils, 1928; ch. clk., sec't, 1931; regraded admin. offr., gr. II, 1938; gr. I, 1945; Br. agent and consul, Tonga, 1954-57; sec., Fijian affrs., 1957.

NOYCE, J. R.—b. 1919; ed. Charterhouse, and King's Coll., Camb.; mil. serv., 1940-45; admin. offr., Nyasa., 1946.

NOZAIC, J. F. J. F.—b. 1911; ed. St. Stanislas Coll., Maur.; clk., Maur., 1930; gr. II clk., registr.-gen's dept., 1933; taxing offr., 1943; asst. registr.-gen., 1947; dep., 1952.

NUTMAN, F. J., O.B.E. (1953)—b. 1904; ed. Newton Abbot Sch. and Univ. of Lond. (Imp. Coll.); mycologist, forest prod. lab., 1926; plant physiologist, E.A.A.R.S., Amani, 1928; secon. E.A. industrial man. bd. as gen. man., then to Tang. govt. as offr. i/c Shume factory, 1944; dir., clove research, Zanz., 1946; senr. prin. sci. offr. i/c, banana/coconut disease research, J'ca, 1953; i/c coffee berry disease research, Ken., 1956; series of pp. on trop. plant physiology and on sisal technology.

NWOKEDI, F. C., O.B.E.—b. 1915; ed. St. Thomas Train. Coll., Ibadan, and London Sch. of Econ.; 3rd cl. clk., Nig., 1936; asst. labr. offr., 1942; labr. offr., 1946; senr., 1952; asst. comsnnr., labr., 1954; Nigerianization offr., 1957; perm. sec., 1958.

NWOKOLO, C.—b. 1921; ed. Govt. Coll., Umuahia, Higher Coll., Yaba, and Sch. of Medicine, Nigeria; asst. M.O., 1947; M.O. special gr., Nig., 1953; specialist physician, E. Nig., 1956; publ. *Studies in Onchocerciasis* (Trans. Roy. Soc. of Trop. Med. and Hyg., Mar. 1950); *Endomyocardial Fibrosis and other Obscure Cardiopathies in E. Nigeria* (W. A. Med. Jour., Sep., 1955); *Sickle cell Hgb. C disease* (1957).

NYE, G. W., C.M.G. (1953), **O.B.E.**—b. 1902; ed. Forest Sch., Wye Agric. Coll., Imperial Coll. of Sci., Cambridge Univ., and I.C.T.A.; cotton botanist, Uga., 1924; senr. botanist, 1932; dep. dir., agric., 1940; dir., agric., Nyasa., 1945; dep. agric. advr., C.O., 1948; agric. advr., 1957.

OAKELEY, R. H.—b. 1909; ed. Clifton Coll. and New Coll., Oxford; interned, 1942-45; cadet, att. Chinese prot., S'pore, 1931; cl. V, M.C.S., 1934; asst. prot., Chinese, S'pore, 1935; Selangor, cl. IV, 1938; (labour) S'pore, 1940; cl. III, 1943; dep. comsnnr., labour, cl. II, 1947; cl. IC, 1950; cl. IB, 1951; dir., Cantonese Coll., Cameron Highlands, 1951; dep. sec., Chinese affrs., Fed. of Mal., 1952; staff, gr. A, comsnnr., labr., 1954-58; author *Rules for Speaking Cantonese*, 1953.

OATES, T., O.B.E.—b. 1917; ed. Trinity Coll., Camb.; admiralty (scientific staff), 1940-46, lieut., R.N.V.R.; cadet, Nig., 1948; H.M. treasury, 1953; fin. sec., B. Hond., 1955.

O'BEIRNE, C. B.—b. 1915; ed. Stonyhurst Coll.; barrister-at-law, Lincoln's Inn; mil. serv., 1940-46, maj., secon. F.O. for serv. in Greece, 1944-46; C.O., 1947; crown coun., Nig., 1949; office of high comsnnr., Basuto, Bech. Prot. and Swaz., 1953.

OBORNE, E. M.—b. 1910; ed. Uppingham Sch. and Univ. Coll., London; mil. serv., 1942-46; asst. engnr., P.W.D., Mal., 1936; exec. engnr., 1945; senr., 1951; state engnr., gr. II, 1956-58.

O'CALLAGHAN, D. S.—b. 1914; ed. Bryanston Sch. and Oriel Coll., Oxford; mil. serv., 1940-43, capt.; cadet, Tang., 1937; dist. offr., 1939; senr., 1956.

O'CONNOR, B. A.—b. 1906; ed. Christian Bros. Coll., Perth and Univ. of W. Aust.; mil. serv., 1942-45, capt.; asst. to entom., agric. dept., W. Aust., 1928; asst. entom., N. Guinea, 1933; entom., Fiji, 1948; senr., 1952.

O'CONNOR, Sir Kenneth, Kt., M.C., Q.C. (Ken.) (1950)—b. 1896; ed. St. Columba's Coll., Ireland; mil. serv., 1915-18 and 1945, col. (desps.); foreign and polit. dept., India, 1920; cr. coun., Nyasa., 1943; atty.-gen., Mal., 1946; Ken., 1948; ch. just., J'ca, 1951; Ken., 1954; pres., ct. of appeal for E.A., 1957; pres., S.S. assn., S'pore; mem., bar comtee., S'pore, coun. of Raffles Coll., passive def. comtee., and war taxation comtee., S'pore; author of *Index guide to the Law of Property Act*, 1925.

ODELL, A. G.—b. 1915; ed. Queen's Coll., Taunton; mil. serv., 1942-44, capt.; P.W.D., Ken., 1947; exec. engnr., Uga., 1954.

ODGERS, C. N. F.—b. 1912; ed. Rugby Sch., and Lincoln Coll., Oxford; cadet, Nig., 1946; asst. dist. offr., 1949; dist. offr., 1952; senr. dist. offr., N. Nig., 1956.

ODLE, F. J., M.B.E. (1956).—b. 1919; ed. Harrison Coll.; clk., labr. dept., Barb., 1943; labr. offr., 1950; labr. comsnr., Antigua, 1953; Barb., 1957.

OEHLERS, Miss M. N.—b. 1916; ed. Raffles Girls' Sch., and Raffles Coll., S'pore; asst. mistress, Raffles Girls' Sch., 1937; temp. civil servant, C.O., London, 1942-46; reinstated asst. mistress, Raffles Girls' Sch., 1946; senr. teacher, geog. specialist, 1955; prin., Cedar girls' secondary sch., 1956; prin., Raffles Girls' Sch., 1957; chmn., girls' secondary schs. sports councl., 1955-57.

O'FLYNN, P. H., O.B.E. (1958), C.P.M. (1951).—b. 1910; ed. Wellington Coll.; prob. asst. comsnr., police, F.M.S., 1930; asst. comsnr., 1933; title changed, asst. supt., 1938; supt., 1948; asst. comsnr., 1952; senr. asst. comsnr., police, Fed. of Mal., 1953.

OGLIVIE, C. A. H. C., D.F.C.—b. 1910; ed. Spennymoor Gram. Sch. and Loughborough Coll.; mil. serv., 1939-45, R.A.F.; exec. engrn., Nyasa, 1951; senr. exec. engrn., 1954.

OGLIVIE, Miss S. A., O.B.E. (1959)—b. 1909; ed. St. George's Sch. for Girls, Edin. and Edin. and Munich Univs.; H.M. inspr. of factories, H.O., later M. of L. and N.S., 1937; inspr., labr., Pal., 1942; asst. labr. advr., C.O., 1947; loaned to C.C.T.A., dir., Inter-African Labour Institute, Bamako, French Sudan, 1952-55.

OGUNLESI, J. S.—b. 1904; ed. St. Andrew's Coll., Oyo, and London Univ.; educ. offr., Nig., 1947; senr., W. Nig., 1954; asst. dir., educ., 1956.

O'HAGAN, D., C.M.G. (1957)—b. 1909; ed. Wellington Coll. and Clare Coll., Camb.; mil. serv., 1940-42, capt.; cadet, Ken., 1931; p.s. to Br. res., Zanz., 1937-39; native cts. advr., Ken., 1948; prov. comsnr., 1952.

OHMAN, A. F. S., E.D.—b. 1903; ed. Perth Mod. Sch. and Univ. of W. Aust.; mil. serv., 1939-45, maj.; govt. vet. serv., W. Aust., 1923; Queensland, 1932; senr. vet. offr., Fiji, 1949; chief vet. offr., 1956; chmn., animal health sect., S. Pac. Comsn. plant and animal quarantine conf., Suva, 1951; rep. Fiji, S. Pac. Comsn. fish. conf., Noumea, 1952.

OLAJIDE, A., M.B.E.—b. 1900; ed. C.M.S. Gram. Sch., Lagos; cler. serv., Nig., 1925-44; asst. sec., admin. serv., 1944; senr. asst. sec., N. Nig., 1954.

O'LEARY, B. L.—b. 1917; ed. S.A. Coll. Sch., Cape Town; mil. serv., 1940-45, capt.; dept. of justice, S.A., 1935-52; legal sec., Basuto., 1953.

OLIVER, R. C. D.—b. 1899; ed. Epsom Coll., R.M.A. Sandhurst; comsmd. Royal Berks. Regt.; mil. serv. world wars I and II; sec., exchange control, Bah., 1947; dep. contrl., 1952; contrl., 1956.

OLIVER, R. W. A.—b. 1915; ed. Eastbourne Gram. Sch.; marine offr., E.A.R. and H., 1947; pilot, 1950.

OLIVIER, S. J.—b. 1905; ed. Sherborne Sch.; mil. serv., 1940-41; O.E.T.A., Ethiopia, 1941-43; sec. to govt., Br. Som. mil. admin., 1943-47; cadet, G.C., 1929; admin. offr., 1932; Nyasa., 1934; dep. prov. comsnr., 1949; secon., fedl. high comsnr's off., London.

OLLERENSHAW, M. F.—b. 1929; ed. Matlock Council Sch. and Ernest Bailey Gram. Sch., Matlock; exec. offr., min. of food, 1949; asst. audr., Nig., 1951; prin. audr., Leeward Is., 1956.

O'LOUGHLIN, J. A.—b. 1911; ed. Xaverian Coll., Mayfield, and Manchester Univ.; solicitor; mil. serv., 1940-46 A/maj.; asst. land offr., Tang., 1947; land offr., Ken., 1950; dep. comsnr., lands, 1955.

O'MALLEY, A. H.—b. 1906; ed. Cork Gram. Sch. and Trinity Coll., Dublin; mil. serv., 1931-36, surg. lt.; I.M.S., 1937, lt.-col.; ophthalmic specialist, Tang., 1950.

OMAR ABDULLA—b. 1918; ed. Govt. Central Sch., Zanz., Secondary Sch., Makerere Coll., Uga., and Sch. of Oriental and African Studies; teacher, Zanz., 1943; educ. offr. (principal, Muslim Academy) 1954.

O'NEILL, P. L.—b. 1906; ed. Clongowes Wood Coll., and Trinity Coll., Dublin; mil. serv., Burma rebellion, 1931, Wa States exped., 1934, and 1939-46, R.A.M.C.; M.O., N. Borneo, 1948.

ONG, Guan Bee.—b. 1921; ed. St. Thomas' Sch., Kuching, Anglo-Chinese Sch., S'pore, and H.K. Univ.; asst. M.O., H.K., 1948; M.O., 1951; surg. specialist, 1958;

ONWU, S. E., O.B.E., M.V.O.—b. 1908; ed. Udi Govt. Sch., St. Mary's, Onitsha, Wesleyan Boys' High Sch. and King's Coll., Lagos, Univ. Coll., London and Edin. Univ.; apptd., Nig., 1933; M.O., 1935; S.M.O., 1949; D.D.M.S., 1952; D.M.S., E. Nig., 1956.

ONWUMERE, R. E.—b. 1920; ed. Govt. Coll., Umuahia, Higher Coll., Yaba, and London Univ. Inst. of Ophthalmology; asst. M.O., Nig., 1946; M.O., W. regn., 1951; specialist (ophthalm.) E. Nig., 1956.

ONYEAMA, C. D.—b. 1917; ed. King's Coll., Lagos, Achimota Coll., Univ. Coll., London and Brasenose Coll., Oxford; barrister-at-law; apptd. Nig., 1944; chief mag., 1952; judge, high ct. of Lagos, Fed. of Nig., 1958.

OON Khye Kiang.—b. 1914; ed. Penang Free Sch. and Raffles Inst., Raffles Coll. and St. John's Coll. Camb.; cadet, S.S.C.S., 1938; 2nd asst. collr., land rev., 1941; sec., rural bd., 1945; 1st asst. collr., land rev., S'pore, 1946; coroner, 1947; asst. fin. sec., 1952; perm. sec., treasury, 1957.

ORAM, N. D.—b. 1919; ed. Sedbergh Sch., and Brasenose Coll., Oxford; mil. serv., 1939–46, maj.; admin. cadet, Uga., 1948; dist. offr., 1950; asst. sec., E.A. royal comsn., 1953–55; senr. asst. sec., min. of local govt., Uga., 1958.

ORCHARD, J. R. S.—b. 1902; ed. Bradford Coll. and Oxford Univ.; mil. serv., 1939–47, lt.-col.; regional dir. and asst. engrn.-in-chief, E.A. posts and tels. dept., 1948.

ORDE, M. H.—b. 1922; ed. Leighton Pk. Sch., and Christ Church, Oxford; mil. serv., 1942–47, capt.; admin. offr., cl. IV, N. Nig., 1947; cl. III, 1952.

O'REGAN, J. W. H., O.B.E. (1955).—b. 1913; ed. Marlborough and Balliol Coll., Oxford; cadet, Ceylon, 1935; p.s. to gov., 1938; asst. govt. agent, Kandy, 1941; contrlr., internal purchase scheme, 1944; asst. govt. agent, Nuwara Eliya, 1946; Trincomalee, 1948; dep. col. sec., J'ca, 1950; under sec. (admin.), 1950; perm. sec., W. Nig., 1956; Fed. of Nig., 1958.

O'RIORDAN, P. K.—b. 1915; ed. Radley Coll. and Hertford Coll., Oxford; mil. serv., 1940–42; admin. offr., Nyasa., 1939.

ORME, Miss U. M.—b. 1905; ed. Manchester and London Univs; senr. woman educ. offr., Nig., 1947; asst. dir., educ., W. Nig., 1954; admin. offr., cl. II, 1958.

ORR, L. A. W., C.B.E. (1959), Q.C.—b. 1905; ed. Avoca Sch., St. Andrew's Coll. and Trinity Coll., Dublin; solr., sup. ct., I.F.S.; barrister-at-law, Gray's Inn; asst. comsnr., lands, G.C., 1929; asst. admin.-gen., N. Rhod., 1932; dep. registr., high ct., Tang., 1934; registr., 1936; ch. registr., sup. ct., Pal., 1938; relieving pres., dist. ct., 1945; pres., 1947; ret., 1948; re-apptd. asst. atty.-gen., Bah., 1950 (contract); title changed to solr.-gen., 1952; atty.-gen., 1955.

ORWIN, R. J. S., O.B.E. (1957), M.B.E. (1943).—b. 1905; ed. Eton and Balliol Coll., Oxford; asst. audr., Ken., 1930; senr. asst. audr., Nig., 1938; dep. audr., G.C., 1945; asst. dir., central off. (O.A.D.), 1947.

OSAKWE, A. I.—b. 1918; ed. Dennis Memorial Gram. Sch., Onitsha, King's Coll., Lagos, and St. Peter's Hall, Oxford; admin. offr., Nig., 1946; secon. as industrial relations offr., Nig. coal corp., 1952, sec. of corp., 1953; dir., recruitment and training, E. Nig., 1954; perm. sec., min. of agric., 1957; sec. to ex. co., 1958.

OSBORNE, A. S.—b. 1912; ed. Lister Drive Cent. Sch., L'pool; mil. serv., 1940–46, ft. lieut.; U.K. post office, 1926; postal inspr./surveyor, Nig., 1947; asst. contrlr., posts, N. Borneo, 1957.

OSBORNE, N. D.—b. 1915; ed. Harrison Coll., Barb.; cadet, port health dept., Barb., 1940; inspr., taxes, B. Guiana, 1949; asst. comsnr., inc. tax and death duties, Barb., 1951; comsnr., income tax and death duties, 1958.

OSBORNE, R. E.—b. 1921; ed. Munro Coll., J'ca, I.C.T.A. and Reading Univ.; junr. agric. offr., J'ca, 1939; gr. I, 1946; agric. offr., gr. II, secon., W.I. banana research scheme, 1948; gr. I, 1951; senr. agric. offr., 1952; chief agric. offr., 1956.

OSBORNE, W. L., O.B.E. (1946).—b. 1907; ed. Taunton Sch.; mun. engrn., Aden Settlement, 1936; D.P.W., Aden, 1945; dir., wks. and hydraulics, Trin., 1950.

OSGATHORP, R. W., O.St.J.—b. 1907; staff and welf. asst., K.U.R. and H., 1946; indust. relations offr., E.A.R. and H., 1954; mem., Ken. labr. advsy. bd. and Ken. cent. probation centre.

O'SHEA, C. P.—b. 1918; ed. Clongowes Wood Coll., Ireland, and Prince of Wales Sch., Nairobi; learner gr. I, posts and tels. dept., Ken., 1937; asst. storekpr., 1938; acctnt.-gen's dept., 1939; clk. gr. I, 1945; dep. chief acctnt., P.W.D., 1948; chief acctnt., 1953.

O'SHEA, D. P.—b. 1914; ed. Clongowes Wood Coll., Ireland; mil. serv., 1939–43, lieut.; clk., K.U.R. and H., 1937; estab. offr., E.A.R. & H., 1953.

OSMAN, A. H. M.—b. 1916; ed. Royal Coll., Maur., and Edin. Univ.; dentist, Maur., 1945.

OSMAN, A. R. M.—b. 1902; ed. Royal Coll., Maur.; barrister-at-law, Middle Temple; dist. mag., Maur., 1935; addl. substitute proc. and adv.-gen., 1937; puisne judge, 1950.

OSMASTON, H. A.—b. 1922; ed. Eton, and Worcester Coll., Oxford; mil. serv., 1943–47, major; asst. consrv., forests, Uga., 1949; working plans offr., 1957.

O'TOOLE, R. M.—b. 1920; ed. Blackrock Coll., Dublin, and Prince of Wales Sch., Nairobi; mil. serv., 1940–43; E.A. posts and tels. dept., 1938; junr. postal clk. and tel'ist, 1940; postal clk. and tel'ist, 1944; postmaster, gr. I, 1950; asst. contrlr., 1953.

OTTAWAY, L. G.—b. 1921; ed. Lymington Boys Sch., and S. Rly. Training Sch.; mil. serv., 1941–46; acctg. asst., E.A.R. and H., 1946; asst. acctnt., 1955.

OTTER-BARRY, Rt. Rev. H. Van L., C.B.E.—b. 1886; ed. Marlborough Coll. and Camb. Univ.; archdeacon of Maur., bishop's commissary and civil chaplain, 1926; Anglican bishop of Maur., 1931.

OTTO, A. E.—b. 1911; ed. Hamilton Tech. Coll. and Auckland Univ. Coll., N.Z.; barrister and solr., N.Z.; asst. registr.-gen., Tang., 1947; resdt. mag., 1954.

OUGHTON, E. R.—b. 1921; ed. Repton Sch., Emmanuel Coll., Camb.; mil. serv., 1939–47; asst. supt., police, G.C., 1948; supt., 1954; senr. supt., 1957; asst. comsnr., police, 1958 (Ghana civil service).

OUTRAM, A. N.—b. 1917; ed. Elizabeth Coll., Guernsey; apptd. police, B. Guiana, 1936; asst. supt., 1939; 3rd cl. inspr., J'ca, 1945; 2nd cl., 1946; supt., B. Guiana, 1949; Sarawak constab., 1952; senr. supt., 1955; secon. as chief police offr., Brunei, 1956; dep. comsnr., Sarawak constab., 1958.

OWEN, C. S.—b. 1900; ed. Shrewsbury High Sch.; probation offr., Ken., 1945; prin. probation offr., and chief inspr., approved schs., 1952-58.

OWEN, G. H.—b. 1912; ed. Mico Training Coll., J'ca, Inst. of Educ. and London Sch. of Econ., London Univ.; asst. supt., practical training centres, J'ca, 1940; asst. supt., approved sch., 1943; supt., 1943-51; educ. offr., 1952; senr., 1954; chief educ. offr., 1955.

OWEN, S. F.—b. 1912; ed. Merthyr Inter. Sch. and Univ. Coll. London; mil. serv., 1942-46; asst. engrn., P.W.D., Mal., 1938; exec. engrn., 1947; senr., 1952; state engrn., gr. I, 1957.

OWENS, R. J.—b. 1910; ed. St. Joseph's Seminary, Galway, and Galway Univ. Coll.; exec. engrn., Nig., 1938; gr. I, 1949-58; E. Nig.

OXFORD, F. C., I.S.O. (1957)—b. 1899; ed. King Edward Gram. Sch., Burton on Trent; mil. serv., 1917-19; accts. clk., E.A. posts and tels. dept., 1925; acctnt., 1937; dep. chief acctnt., 1944; senr. acctnt., 1949; accts. offr., 1953-58.

OXFORD, M. N., O.B.E. (1959)—b. 1905; ed. private schs.; mil. serv., 1939-46, wing comdr.; a.d.c. gov., Nyasa., 1932; p.s., 1933-36; asst. supt., civ. aviation, H.K., 1938; dep. dir., 1946; asst. dir., Fed. of Mal., 1951; dir., 1953.

OXFORD AND ASQUITH, The 2nd Earl of—b. 1916; ed. Ampleforth Coll. and Balliol Coll., Oxford; mil. serv., 1939-42, lieut.; admin. offr., Pal., 1942; secon. Tripolitania as dep. chief sec., and to Libya as advr. to P.M., 1948-52; admin. offr., Zanz., 1953; admin. sec., 1955; adminr., St. Lucia, 1958.

OXLEY, H. L. M., O.B.E. (1956)—b. 1909; ed. Epsom Coll.; solr.; junr. legal asst., India Office, 1933; asst. solr., 1944; senr. legal asst., C.R.O. and C.O., 1950.

OXLEY, R. F. J.—b. 1916; ed. Battersea Gram. Sch.; mil. serv., 1940-46, maj.; cler. offr., New Scotland Yard, 1935; collr., customs, G.C., 1947; E.A.H.C., 1949; senr., 1955; prin. collr., 1957.

PABLOT, P. J.—b. 1913; ed. Royal Coll., Maur., and London Univ.; mil. serv., 1943-46; asst. radiol. Maur., 1946; specialist (radiol.), 1954.

PACKHAM, E. S.—b. 1915; ed. Brighton, Hove and Sussex Gram. Sch. and Univ. Coll., London; mil. serv., 1939-42; asst. dist. comsnr., G.C., 1939; dist. comsnr., 1945; admin. offr., cl. II, 1953; cl. I, 1955; perm sec., 1958 (Ghana civil service).

PADMORE, H. J.—b. 1906; ed. Mundella Gram. Sch., Nottingham, and Trinity Coll., Carmarthen; apptd. Grenada, 1943; educ. offr., Sarawak, 1949; divis. educ. offr., 1949; dep. dir., educ., 1954; secon. as state educ. offr., Brunei, 1954.

PADYIA, B. M.—b. 1924; ed. Royal Coll., Maur.; public assist. offr., Maur., 1948; observer, observatory, 1950; asst. meteorol., 1953.

PAGE, M. F.—b. 1917; ed. Shrewsbury Sch. and Caius Coll., Camb.; cadet, S.L., 1940; asst. dist. comsnr., 1943; dist. comsnr., 1949; perm. sec., 1956; prov. comsnr., 1957.

PAGE-JONES, F. H., C.M.G. (1955).—b. 1903; ed. Manchester Gram. Sch. and Brasenose Coll., Oxford; cadet, Tang., 1925; asst. dist. offr., 1928; dist. offr., 1938; dep. prov. comsnr., 1946; prov. comsnr., 1948; senr. prov. comsnr., 1950; mem. (later min.), local govt., 1953-59.

PALFREMAN, J. A.—b. 1904; ed. Malvern Coll. and Brasenose Coll., Oxford; asst. supt. of police, Ken., 1926; supt., 1941; prin. immig. offr., 1948.

PALLISTER, J. W.—b. 1912; ed. Whitley and Monkseaton High Sch. and Armstrong Coll., Durham Univ.; mil. serv., 1943-45, lt. (nav.); senr. geol., Uga., 1950; asst. dir., geol. survey, 1954; chief geol., Som., 1957; dir., geol. surv., 1957.

PALMER, A. C. G., M.B.E. (1948).—b. 1906; ed. St. Mary's Coll., St. L., I.C.T.A., Univ. Coll. of the S.W., Exeter, and Inst. of Educ., Lond. Univ.; sci. mstr., boys' sec. sch., Grenada, 1930; a.d.c. and p.s. to gov., Windward Is., 1933; inspr., schs., St. V., 1937; St. L., 1939; inf. offr. and asst. censor, 1940; secon. labr. comsnr. and sec. for labr., 1942-43; fed. educ. offr., Leeward Is., 1943; educ. offr., and senr. inspr., schs., Grenada, 1950; secon. man. and prog. dir., Wind. Is. b'casting serv., 1956; mem., children and young persons comsn., Grenada, 1934.

PALMER, A. G.—b. 1914; ed. Otago High Sch. and Otago Univ., N.Z.; mil. serv., 1944-46, lieut.; inspr., mines, Tang., 1947.

PALMER, C. H. S. R.—b. 1905; ed. Bromsgrove Sch. and Emmanuel Coll., Camb.; cadet, Nig., 1928; asst. dist. offr., 1931; dist. offr., 1938; admin. offr., cl. II, 1948; land offr. (E. regn.), 1951; comsnr., lands, 1954; lands advr., B. Hond., 1957.

PALMER, D. S., C.P.M. (1950).—b. 1916; ed. St. Paul's Sch., London; prob. asst. comsnr., police, F.M.S., 1937; title changed to cadet, 1937; asst. supt., 1940; supt., 1950; asst. comsnr., police, Fed. of Mal., 1953; senr., 1956.

PALMER, H. S., T.D.—b. 1904; ed. Westminster and St. John's Coll., Oxford; barrister-at-law; mil. serv., 1939-40, capt.; temp. leg. asst., min. of health, 1936; res. mag., N. Rhod., 1937; puisne judge, Nig., 1951; E. regn., 1955; chmn., minimum

wages advs. bd., 1946; cont. to Halsbury's Stat., author of *Law of Arbitration and Awards and Law of Leases*, editor, *Law Reports of N. Rhod.*, 1939-44.

PALMER, R. M.—b. 1921; ed. Bishop Stortford Coll., E. Sussex Sch. of Agric., Aberdeen Univ. and Imp. Forestry Inst., Oxford; asst. consvtr., forests, S.L., 1943; senr. asst. consvtr., 1952; consvtr., 1955.

PALMER, S. W. F., D.F.C.—b. 1911; ed. Isleworth (Spring Grove) Gram. Sch.; mil. serv., 1939-46; air traff. cont. off., G.C., 1946; ops. off., gr. II, Nig., 1947; gr. I, 1951; asst. dir., civ. aviation, 1952; ch. ops. off. (later dep. dir.), Fed. of Mal., 1953.

PALMER, W. J.—b. 1909; ed. Pate's Gram. Sch., Cheltenham, and Christ's Coll., Camb.; barrister-at-law; I.C.S.S., 1932; jt. mag., 1934; chief pres. mag., Calcutta, 1945; ret. 1949; mag., Nig., 1950; chief registr., E. Nig., 1956; judge, 1958.

PANDA, G. S., O.B.E. (1958)—b. 1911; cler. service, S.L., 1930; labr. asst., 1945; exec. off., 1946; labr. off., 1950; senr. labr. off., 1952; comsnnr., labr., 1955.

PANOS, Z. G.—b. 1909; ed. Univ. of Athens and L.S.H.T.M.; M.O., Cyp., 1937; rural sanitation, health units, Ceylon, 1944; rural health unit, Cyp., 1945; senr. health off., 1949; D.M.O., 1953; asst. D.M.S., 1957.

PARFITT, E. C.—b. 1900; ed. Merchant Venturer Tech. Sch., Bristol; mech. engrn., P.W.D., Barb., 1939; mech. engrn., water-wks., 1940; chief engrn., 1958.

PARIS, O., M.B.E. (1944)—b. 1914; ed. Collegiate Sch., Malta; teacher, prim. schs., Malta, 1929; asst. supt., publ. gardens, 1939; supt., 1941; registr. of co-op. soc., 1946; govt. stat., 1952; dir. agric., 1955; econ. sec., 1955.

PARK, M., O.B.E. (1954)—b. 1900; ed. Colfe Gram. Sch. and Royal Coll. of Science; mil. serv., 1939-40, maj.; asst. mycol., Ceylon, 1921; mycol. (plant path.), 1931; dep. dir., agric., 1945; dep. dir., agric. (regl.) Nig., 1947; dir. agric., E. regn., 1951; Antigua, 1955; contrlr., state chenas, Ceylon, 1943-45; author of numerous publs. on diseases of plants and jt. author of *Diseases of Village Crops in Ceylon*, 1941.

PARKER, A. G.—b. 1907; ed. St. Philip's Gram. Sch., B'ham.; boarding off., H.K., 1937; secon. Nig., 1942-45; senr. marine off., H.K., 1951; asst. dir., marine (port control), 1954; dir., marine, 1957; marine mag.; pres., pilotage bd.

PARKER, D.—b. 1921; ed. King Edward's Sch., Birmingham, and Wadham Coll., Oxford; mil. serv., 1941-46, maj.; surveyor, Uga., 1941; asst. dir., lands and survs., 1955.

PARKER, J.—Q.F.S.M. (1957)—b. 1910; ed. Queen Elizabeth's Sch., Blackburn; U.K. fire services, 1939-45; Persia, 1945-48; divis. off., min. of civil aviation, 1948-53; chief off., Lagos fire brigade, 1953; fed. inspr., fire services, Nig., 1957.

PARKER, J. A.—b. 1907; ed. Winchester H'se and Felsted; customs probr., 1930; senr. customs off., 1938; Penang, 1939; asst. compt., S'pore, 1948; senr., 1951; compt., 1952; dep. compt., Fed. of Mal., 1954; compt., 1956.

PARKIN, G. D., O.B.E.—b. 1901; ed. Mount St. Mary's and Wimbledon Coll.; Indian police, 1921-47; asst. contrlr., supplies, Ken., 1950; dep. contrlr., 1951; dep. dir., trade and supplies, 1953.

PARKIN, R. C.—b. 1918; ed. Eastbourne Coll. and London Univ.; mil. serv., 1939-46, major (desps.); asst. dist. comsnnr., G.C., 1947; admin. off., cl. II, 1953; cl. I, 1956 (Ghana civil service); dep. sec., treasury, Uga., 1958.

PARKINSON, D. J., O.B.E. (1950)—b. 1913; ed. Hereford Cathedral Sch., St. John's Coll., Camb., and B.N.C., Oxford; cadet, Gold Coast, 1936; asst. dist. comsnnr., 1937; dist. comsnnr., 1943; secon., C.O., 1943-45; prin. asst. col. sec., B. Guiana, 1945; dep. col. sec., 1948; secon., office of trade comsnnr., U.K., for B.W.I., B. Guiana and B. Hond., 1952-55; admin. off., cl. I, Fed. of Nig., 1955; perm. sec., 1957.

PARKINSON, R. W.—b. 1914; ed. Melbourne C. of E. Gram. Sch. and Melbourne Univ.; price contrlr., Fiji, 1943; statistician, 1947; commerce and industries off., 1954.

PARKS, W. J., K.P.M. (1949)—b. 1909; ed. Cheltenham Coll.; interned, 1942-45; police probr., S.S., 1928; asst. supt., police, 1932; a.d.c. to gov., S.S., 1935; chief police off., Muar, 1941; comdt., training sch., S'pore, 1946; supt., police, 1946; asst. comsnnr., 1949; senr. asst. comsnnr., police, 1953-58.

PARNELL, F. I., M.B.E.—b. 1914; ed. St. John's Coll., Jo'burg, Berkhamsted Sch. and St. John's Coll., Camb.; asst. dist. off., Basuto., 1938; asst. dir., game and tsetse control, N. Rhod., 1949; dir., 1956.

PARNELL, U. N.—b. 1918; ed. St. John's Coll., J'ca; barrister-at-law, Lincoln's Inn; mil. serv., 1944-49, cpl. R.A.F.; dep. clk., courts, J'ca, 1950; clk., courts, 1954; crown counsel, 1958.

PARR, H. C. M.—b. 1916; ed. Lydney, and Bristol Univ.; mil. serv., 1939-43; scientific off., Uga., 1947; Tang., 1949; Uga., 1955; prin. scientific off. (entom.) Tang., 1957; publ. *The Culicine Mosquitoes of Syria and Lebanon; and Aircraft Applications of Insecticides in E.A.*

PARRY, E., O.B.E. (1948)—b. 1904; ed. Brynteg Sch., Wrexham; labr. off., S.L., 1942; comsnnr., labr., 1946; asst. labr. advr., C.O., 1948; dep. labr. advr., 1954.

PARRY, M. S.—b. 1918; ed. Crypt, Glos. and Pembroke Coll., Oxford; mil. serv., 1940; asst. consvtr., forests, Tang., 1941; silviculturist, 1948; consvtr., forests, 1958.

PARRY, T.—b. 1905 ; ed. Finchley Gram. Sch. ; P.R.O., Uga., 1946 ; asst. dir., inf., 1952.

PARSONS, D. J., M.C.—b. 1921 ; ed. Dulwich Coll., and Reading Univ. ; mil. serv., 1941–46, major, Indian Army ; agric. offr., Uga., 1948 ; senr. agronomist, 1957.

PARTRIDGE, O. P., T.D.—b. 1912 ; ed. Brighton Coll. ; mil. serv., 1939–48 ; resettlement offr., G.C., 1948 ; labr. offr., 1951 ; senr. labr. offr., 1953 ; asst. comsnr., labr., 1956 (Ghana civil service).

PASSMORE, J. F.—b. 1907 ; ed. Mill Hill Sch. and St. Andrews Univ. ; cadet, N. Rhod., 1931 ; dist. offr., 1933.

PATEL, C. U.—b. 1898 ; ed. Vaso High Sch., India ; clk., K.U.R. and H., 1918 ; cashier, E.A.R. and H., 1948 ; acctg. asst., 1950 ; asst. acctnt., 1955 ; acctnt. (estab.) 1957.

PATEL, P. H.—b. 1907 ; ed. Bombay Univ. ; temp. educ. offr. (Asian) Ken., 1933 ; educ. offr. (Asian), 1953.

PATEL, S. B.—b. 1905 ; ed. Bombay Univ. ; asst. teacher, Ken., 1930 ; educ. offr. (Asian), 1953.

PATEL, V. P.—b. 1906 ; ed. Bombay Univ. ; asst. master, Ken., 1931 ; educ. offr. (Asian), 1954.

PATERSON, G. M., O.B.E. (Mil.), Q.C., —b. 1906 ; ed. St. John's Coll., Camb. ; barrister-at-law, Inner Temple ; mil. serv., 1939–46, lt.-col. ; admin. offr., Nig., 1929 ; mag., 1934 ; cr. coun., Tang. 1938 ; solr.-gen., 1946 ; atty.-gen., S.L., 1949 ; G.C., 1954 ; chief justice, N. Rhod., 1957.

PATERSON, R. L., M.C., E.R.D.—b. 1918 ; ed. Monmouth Sch. and Univ. Coll. of Wales ; mil. serv., 1940–45, capt. ; admin. cadet, Tang., 1947 ; dist. offr., 1949.

PATERSON, S. L.—b. 1913 ; ed. Victoria Coll., Jersey, and London Univ. ; mil. serv., 1940–45, flt.-lt. ; engnr., Tang., 1946 ; dep. dir., water devel., and irrig., 1956.

PATERSON, W. A. M.—b. 1905 ; ed. High Sch., Clydebank, and Glasgow Univ. ; lectr., natural and agric. sciences, Barb., 1931 ; senr. science master, Queen's Royal Coll., Trin., 1946 ; lectr., gen. science (chem.), Yaba tech. inst., Nig., 1950 ; vice-prin., Enugu tech. inst., 1952 ; prin., 1956–58.

PATERSON, W. R.—b. 1908 ; ed. Boys' Sch., Grenada ; mil. serv., 1939–46, maj. ; cashier, treasy., St. V., 1930 ; acctnt., treasy., Grenada., 1932 ; asst. acctnt., Nig., 1937 ; ch. acctnt., Br. Som., 1947 ; prin. rev. offr., Ken., 1949 ; estab. offr., E.A.H.C., 1951, (re-desig. chief estab. offr.).

PATIENCE, E. M.—b. 1913 ; ed. St. Mary's Coll., Trin. ; clk., registr.-gen's dept., Trin., 1936–42 ; junr. control offr., civ. aviation dept., 1943 ; control offr., gr. II, 1946 ; gr. I, 1947 ; ops. and senr. control offr., 1953.

PATON, J. C. M.—b. 1915 ; ed. Repton Sch. and Brasenose Coll., Oxford ; mil. serv., 1940–46, R.N. ; asst. dist. comsnr., G.C., 1946 ; admin. offr., cl. II, 1955 ; cl. I, 1957 (Ghana civil service).

PATON JONES, K., D.F.C.—b. 1913 ; ed. St. Olave's and St. Saviour's Gram. Sch. ; mil. serv., 1940–45, sqdn.-ldr. ; ops. offr., min. of transport and civ. aviation, 1947 ; ops. offr. I, 1951 ; dir., civ. aviation, J'ca, 1955.

PATTERSON, E. J. W.—b. 1907 ; ed. Calabar High Sch., J'ca ; apptd. J'ca, 1943 ; 1st cl. clk., treasy., 1943 ; senr. clk., 1944 ; prin. clk., sec't, 1948 ; admin. asst., 1950 ; asst. sec., min. of health, 1953.

PATTESON, M. J. E., M.C.—b. 1919 ; ed. Lancing Coll., and Pembroke Coll., Oxford ; mil. serv., 1940–45, capt. ; admin. cadet, G.C., 1946 ; admin. offr., cl. II, 1955 (Ghana civil service).

PATTINSON, J. G. A.—b. 1918 ; ed. Gram. Sch., Llangollen, and Univ. of Wales, Bangor ; mil. serv., 1939–46, glider pilot ; educ. offr., G.C., 1947 ; senr. educ. offr., 1952 ; prin. educ. offr., 1954 (Ghana civil service).

PAUL, Sir George Graham, Kt.—b. 1887 ; ed. Clifton Bank Sch., St. Andrews and Edin. Univs. ; mil. serv., 1914–19 ; puisne judge, Nig., 1933 ; chief justice, S. Leone, 1939 ; Tang., 1945 ; ret., 1951 ; nom. mem., Nig. council, 1920–23, M.L.C., 1923–33 ; mem., Aba coms. of enquiry, 1930 ; app. judge, Basuto., Bech. Prot. and Swaz. court of appeal, 1955.

PAUL, G. T.—b. 1916 ; ed. Bedford Modern Sch. ; mil. serv., 1939–46, capt. ; mech. engnr., Nig., 1946 ; senr. exec. engnr., 1951 ; chief engnr., W. Nig., 1954–58.

PAUL, H.—b. 1915 ; ed. Royal Coll. of Science, Univ. of London and McGill Univ. ; tech. asst., agric. dept., B. Guiana, 1940 ; asst. chmst., 1945 ; agric. chmst., 1948 ; asst. dir., agric. (research), 1958 ; chmn., sugar comtee. ; author *Mechanism of Phosphorous Fixation in Soils of B. Guiana* ; *Rates of Nitrification of Peat Soils of B. Guiana* (Journ. Agric. Science.) 1949 and 1954 ; *Trace Element Status of Peat Soils of B. Guiana* (Proc. Inter. Soc. Sugarcane Tech.) 1954 ; *Phosphorous Status of Peat Soils of B. Guiana* (Soil Science) 1954.

PAUL, I.—b. 1923 ; ed. Hamilton Academy and Edin. Univ. ; mil. serv., 1944–46 ; asst. consvr., forests, S. Leone, 1949 ; senr. asst. consvr., 1957.

PAUL, J. W., M.C.—b. 1916 ; ed. Weymouth Coll., and Selwyn Coll., Camb. ; barrister-at-law, Inner Temple ; mil. serv., 1939–47 p.o.w. (desps.) ; secon., a.d.c. and p.s. to gov., S. Leone, 1945 ; admin. cadet, S. Leone, 1947 ; asst. dist. comsnr., 1950 ; dist. comsnr., 1952 ; perm. sec., 1956.

PAUL, R., M.B.E.—b. 1914 ; ed. Hamilton Academy and Glasgow Univ. ; mil. serv., 1940–45 ; M.O., N. Rhod., 1948 ; specialist, 1951 ; chmn., pneumoconiosis med. and research bureau, 1951.

PAYNE, A. G.—b. 1914 ; ed. Kingsbury Gram. Sch., London, Stoke-on-Trent Tech. Coll., Northampton Poly., and Imp. Coll. of Science and Tech., London ; mil. serv., 1940-45, sgt. R.A.F. ; prin., govt. tech. inste., B. Guiana, 1957.

PEACOCK, D.—b. 1908 ; ed. Brigg Gram. Sch. ; mil. serv., 1940-45 ; exec. engr., Som., 1949 ; asst. D.P.W., 1950 ; D.P.W., B. Hond., 1955.

PEACOCK, J. G.—b. 1915 ; ed. Kingswood Sch., Bath and St. Thos. Hosp. ; mil. serv., 1939-49, maj. ; specialist anaesthetist, Tang., 1952.

PEAKE, T. A.—b. 1917 ; ed. Geo. Dixon Secondary Sch., Birmingham ; mil. serv., 1940-46 ; city treas. dept., B'ham, 1934-40 ; E.A.R. and H., 1947-49 ; lands dept., Ken., 1949 ; asst. acctnt., E.A. customs and excise, 1950 ; acctnt. 1954 ; senr. acctnt., 1957.

PEARCE, A. G.—b. 1917 ; ed. Anfield Sch., L'pool ; mil. serv., 1939-49, flt. lt. ; air traffic control offr., F.O. (C.C.G.) 1949-53 ; air traffic control offr., G.C., 1953 ; senr., 1956 (Ghana civil service).

PEARCE, J. T. A.—b. 1916 ; ed. The King's Sch., Parramatta, Australia ; mil. serv., 1940-46 ; cadet, Tang., 1939 ; dist. offr., 1941 ; admin. offr., cl. IIB, 1957.

PEARL, D. F.—b. 1914 ; ed. Ardingly Coll., and Peterhouse, Camb. ; mil. serv., 1939-49 ; admin. cadet, S. Leone, 1949 ; dist. comsnr., 1954 ; dep. fin. sec., 1956.

PEARSON, D. L.—b. 1921 ; ed Wm. Ellis Endowed Sch. and London Sch. of Econ. ; mil. serv., 1941-45, lt.-cdr. (A) R.N.V.R. ; asst. prin., C.O., 1947 ; asst. p.s. to min. of state, 1948 ; p.s. to parly. U.S. of S., 1948 ; principal, 1949 ; secon. to Ken., 1954-56 ; sec., coms. of eng. into disturbances at Enugu, 1949 ; sec. to Lord Radcliffe, constl. comsnr., Cyprus, 1956.

PEARSON, N.—b. 1906 ; ed. Bishopwearmouth C. of E. Sch. ; labr. and welf. offr. (riwys), Tang., 1946 ; govt. employees welf. offr., 1947 ; labr. advr., Wind. Is., 1952 ; comsnr., labr., Fiji, 1954 ; mem., coms. of eng. into dispute in sugar industry, St. L., 1952.

PEAT, A. A.—b. 1904 ; ed. Beckford and Smith's Sch., Spanish Town, J'ca, J'ca Coll., and Aberdeen and Harvard Univs. ; M.O. (H.), J'ca, 1935 ; asst. D.M.S. (hosp. and personnel), 1945 ; D.M.S., Trin., 1948 ; chief M.O., J'ca., 1956.

PECK, D. G.—b. 1914 ; ed. Reading Sch., Royal Belfast Academ. Instn. and Queen's Univ., Belfast ; mil. serv., 1944-46 ; engr., posts and tels., F.M.S., 1938 ; asst. contrl., telecoms., 1940 ; engr., posts and tels., Ken., 1943 ; asst. contrl., telecoms., Mal., 1946 ; contrl., gr. II, 1950 ; gr. I, 1957 ; ret., re-app. chief engr., posts and tels., Fiji, 1958.

PECK, I. C.—b. 1920 ; ed. Marlborough Coll., and Trinity Coll., Camb. ; mil. serv., 1940-45, lieut. ; admin. offr., N. Borneo, 1948.

PECK, J. A.—b. 1905 ; ed. Westminster Sch. and Univ. Coll., Oxford ; barrister-at-law ; mil. serv., 1939-45, maj. ; asst. leg. asst., C.O., 1945 ; senr., 1946 ; asst. leg. advr., 1950.

PECKHAM, A. J.—b. 1920 ; ed. Judd Sch., Tonbridge and Birkbeck Coll., London Univ. ; mil. serv., 1942-46, flt. lieut. ; emp. clk., min. of labour, 1938 ; exec. offr., 1947, cadet, special dept'l class (successive reconstruction compets.), 1948 ; asst. prin., C.O. (limited compet.), 1950 ; p.s. to P.U.S. of S., 1952 ; principal, 1954.

PEDEN, A. C.—b. 1913 ; ed. Harris Academy, Dundee, and St. Andrews Univ. ; mil. serv., 1943-46, sgt. R.A.F. ; customs and excise offr., U.K., 1935-53 ; asst. compt., customs and excise, Cyp., 1953 ; senr. asst. compt., 1957.

PEEBLES, A. P.—b. 1921 ; ed. Beath High Sch., and St. Andrews Univ. ; mil. serv., 1940-45, sub-lt. (R.N.) ; cadet, W. Pac. H.C., 1948 ; admin. offr., B.S.I.P., 1948 ; secon., New Heb., 1952 ; B.S.I.P., 1954 ; dist. offr., Tang., 1957.

PEEL, E. U.—b. 1906 ; ed. Heaton Pk. Sch., Newcastle ; Br. P.O., 1923-38 ; inspr. E.A. posts and tels dept., 1938 ; sub-engnr., 1944 ; inspg. techn., 1946 ; prin., combined training sch., 1954.

PEET, T. L., M.B.E.—b. 1901 ; apptd., Ken., 1924 ; asst. govt. printer, 1942 ; govt. printer, 1950-58.

PELHAM-JOHNSON, Miss M. F. E., O.B.E. (1955).—b. 1903 ; ed. Royal Sch. for Officers' Daughters, Bath ; supt., female educ., Tang., 1939 ; asst. dir., educ. (girls & women), 1949.

PEMBLETON, R. W.—b. 1924 ; ed. Sherborne Sch., and Corpus Christi Coll., Oxford ; mil. serv., 1943-46, R.A.F. ; cadet, N. Nig., 1948.

PEMBROKE, J. L.—b. 1912 ; ed. Univ. Sch. ; asst. inspr., taxes, U.K., 1936 ; inspr., 1946 ; prin., admin. gr., 1950 ; asst. dep. comsnr., E.A. inc. tax, 1953 ; dep. comsnr., E.A. inc. tax dept., 1955.

PENNINGTON, A. L., C.B.E. (1948)—b. 1901 ; ed. St. Bart's Gram. Sch., Newbury, and Keble Coll., Oxford ; cadet, Tang., 1925 ; asst. dist. offr., 1927 ; dist. offr., 1937 ; dir., refugees, 1943-51 ; dep. prov. comsnr., 1944 ; prin. asst. sec., 1949 ; ret., 1952 ; re-appt., clk., leg. co., Uga., 1954.

PENWILL, D. J., D.S.O.—b. 1918 ; ed. Wallasey and Kingsbridge Gram. Schs., and St. John's Coll., Oxford ; dist. offr., Ken., 1947 ; senr. dist. comsnr., 1957.

PEPPER, Miss F. M. E., M.B.E.—b. 1904 ; ed. Convent of Jesus and Mary, Simla, and Battersea High Sch., London ; mil. serv., 1941-46 ; nursing sister, H.K., 1932 ; Cyp., 1935 ; matron, Bech. Prot., 1947 ; Basuto, 1953.

PEPPER, J. E.—b. 1903 ; ed. Nottingham High Sch. and St. John's Coll., Camb. ; cadet, F.M.S., 1928 ; cl. V, 1931 ; cl. IV, dist. offr., Tampin, 1935 ; Krian, 1937 ; cl. III, dist. offr., Temerloh, 1940 ; cl. II, 1945 ; cl. IB, dep. fin. sec., S'pore, 1948 ; cl. IA, sec., treas., Fed. of Mal., 1951 ; staff gr. A, comsnr., lands, S'pore, 1953 ; perm. sec., min. of local govt., lands and housing, and comsnr., lands, 1955–58.

PERCIVAL, D. A.—b. 1906 ; ed. Charterhouse and Magdalen Coll., Oxford ; admin. offr., Nig., 1930 ; Cyp., 1939 ; supt. of census, 1946 ; secon. asst. econ. advr., D.W.W.I., 1950 ; admin. offr., cl. I, 1952 ; senr. admin. offr., 1954 ; dir., commerce and industry, 1955.

PERCY, G. G.—b. 1925 ; ed. Windsor, and St. Catharine's Coll., Camb. ; mil. serv., 1943–47, capt. ; cadet, Tang., 1948 ; dist. offr., 1951.

PERDRAU, F. G. R.—b. 1922 ; ed. Royal Coll., Maur., and Durham Univ. ; teaching asst., Maur., 1942 ; asst. master, 1945 ; educ. offr., 1946.

PEREIRA, H. C.—b. 1913 ; ed. Prince Albert Coll., Saskatchewan, St. Albans Sch. and London Univ. ; mil. serv., 1939–46, major ; research offr., Ken. coffee team, 1947 ; soil physicist, E.A.A.F.R.O., 1952 ; dep. dir., E.A.A.F.R.O., 1955.

PERIL, M. L. R.—b. 1907 ; ed. Royal Coll., Maur., and King's Coll., London ; asst. master, Royal Coll., Maur., 1936 ; educ. offr., 1946.

PERKINS, L. A.—b. 1910 ; ed. Southall County Secondary Sch. ; mil. serv., 1939–46 ; Br. rlwy., 1928–39 ; asst. acctnt., Mal. rlwy., 1946 ; admin. asst. to gen. manager, 1946 ; asst. chief acctnt., 1952.

PERKINS, N. C.—b. 1914 ; ed. Simon Langton Sch., Canterbury, and Univ. Coll., Nottingham ; mil. serv., 1939–46, major ; admin. offr., Nig., 1946 ; E. Nig., 1954 ; cl. II, senr. D.O., 1955 ; cl. I, 1958.

PERKINS, T. E. A.—b. 1910 ; ed. Montserrat Gram. Sch. and Sir Geo. Williams Coll., Montreal ; 3rd asst. master, Montserrat Gram. Sch., 1931 ; asst. clk., Montserrat, 1934 ; secon. to Canadian armed forces, 1940 ; junr. clk., Montserrat, 1941 ; senr. clk., Antigua, 1945 ; housing exec. offr., 1947 ; asst. treas., collr. of customs and duties, postmaster, Virgin Is., 1953 ; treas., collr. of customs and col. postmaster, Montserrat, 1957.

PERKINS, W. A.—b. 1906 ; ed. Kilburn Gram. Sch., and Univ. Coll., London ; teacher, U.K., 1927–31, 1933–39, 1946–47 ; mil. serv., 1939–46, flt. lieut. ; vice-prin., Rajkumar Coll., India, 1932–33 ; educ. offr., Trin., 1947–48 ; Nig., 1948 ; vice-prin., King's Coll., Lagos, 1954 ; principal, 1956.

PERKINS, W. T. P.—b. 1904 ; ed. Cathedral Sch., Hereford ; served on U.K. rlways., 1922–27 ; dist. engnr., J'ca rlwy., 1928 ; asst. engnr., P.W.D., J'ca, 1938 ; res. engnr., 1940 ; exec. engnr., P.W.D.,

Trin., 1941 ; maintenance engnr., rlways., 1943 ; operating supt., 1944 ; gen. man., rlways., 1944 ; B. Guiana, 1949 ; ch. engnr., Nig. rlwy., 1952 ; gen. man., S.L., 1954–58.

PERREN, G. E.—b. 1917 ; ed. London Univ. ; mil. serv., 1940–46, R.N. ; educ. offr., Ken., 1947.

PERRIER, J. P., C.P.M.—b. 1912 ; ed. St. Stanislas Coll., Maur. ; police constable, Maur., 1930 ; 1st cl. sgt., 1942 ; asst. supt., police, 1947 ; supt., 1950.

PERRY, A. E., E.D.—b. 1904 ; mil. serv., 1941–46, lt. ; asst. traffic supt., rlways., Iraq, 1928 ; traffic asst., Kowloon–Canton rlwy., H.K., 1932 ; traffic man., 1946 ; contrl., stores, 1954.

PERRY, M. C.—b. 1911 ; ed. Bishop Cotton Sch., Simla, and London Univ. ; mil. serv., 1942–1944 ; asst. drainage and irrig. engnr., F.M.S., 1938 ; engnr., P.W.D., Bech. Prot., 1943 ; Mal., 1946 ; state drainage and irrig. engnr., gr. B, 1952 ; ret., re-app. irrig. engnr., min. of agric., N. Nig., 1958.

PERRYMAN, D. A., M.B.E. (1958).—b. 1920 ; ed. I.C.T.A. ; agric. asst., Dominica, 1942 ; (cocoa) Grenada, 1948 ; agric. offr. (cocoa) ; 1950.

PERSAUD, R. S.—b. 1911 ; ed. Queen's Coll. and Guianese Academy, B. Guiana ; mag., 1946 ; registr., deeds, and of sup. court, B. Guiana, 1953 ; mem., Enmore riot enq. comtee., 1948 ; chmn., land tenure comtee., 1954.

PETERKIN, N. A. M.—b. 1915 ; ed. Wellington Sch., Som. ; barrister-at-law, Middle Temple ; mag., Grenada, 1941 ; registr. and addl. mag., St. L., 1943 ; mag., Trin., 1944 ; resdt. mag., J'ca, 1954 ; puisne judge, Trin., 1957.

PETTER, G. S. V.—b. 1912 ; ed. Clifton Coll. and Exeter Coll., Oxford ; mil. serv., 1941–46, lieut., R.N.V.R. ; schoolmaster, Clifton, 1935 ; Cheltenham, 1936 ; King Edward VII Sch., Sheffield, 1936–41 ; H.M. inspr. of schs., 1946 ; educ. advr., D.W.W.I., 1955.

PEVIE, W. G. G.—b. 1915 ; ed. Coatbridge Sec. Sch., Glasgow Vet. Coll. and Camb. Vet. Coll. ; vet. offr., Tang., 1938 ; senr., 1946 ; regl. asst. D.V.S., 1951 ; secon. as vet. offr., Nig., 1952 ; asst. D.V.S., 1955.

PF0B, L. S.—b. 1922 ; ed. Glasgow Vet. Coll. and L'pool Univ. ; mil. serv., 1940–45, staff capt. ; vet. offr., Uga., 1948 ; senr. vet. offr., 1956.

PHELPS, G. F.—b. 1913 ; ed. Willaston, and Gonville and Caius Coll., Camb. ; mil. serv., 1939–46, capt. ; educ. offr., Tang., 1947 ; senr. educ. offr., 1958.

PHILIP, M. S.—b. 1926 ; ed. Bancroft's Sch., King's Coll., London, and Keble Coll., Oxford ; asst. consrvr., forests, Uga., 1947.

PHILLIP, F. R.—b. 1902 ; ed. Wesley Hall Sch., Grenada ; clk., various govt. depts., 1921–49 ; acctnt. treas., 1950 ; col. postmaster, Grenada, 1954 ; acctnt.-gen., 1958.

PHILLIP, R. C.—b. 1914; ed. St. Mary's Coll., St. L.; clk., various govt. depts., St. L. 1935-46; clk. of wks., P.W.D., 1946; exec. offr., sugar labr. welf. fund comtee., 1953; district offr., St. L., 1956.

PHILLIPS, C. E. G.—b. 1914; ed. St. Mary's Coll., Port of Spain and Univ. Coll., London; barrister-at-law, Gray's Inn; crown counsel, Trin., 1951; senr., 1954; puisne judge, 1958.

PHILLIPS, D. C. G.—b. 1912; ed. St. Joseph Coll., India; mil. serv., 1941-46, major; catering supt., T.R. & P.S., 1946; catering inspr., spec. gr., E.A.R. & H., 1950; asst. catering supt., 1955; asst. supt. (hotels and catering), 1956.

PHILLIPS, E. J.—b. 1908; ed. elem. sch., Birsay, sec. sch., Stromness, Orkney, and Aberdeen Univ.; war serv., 1942 and 1945; asst. registr., stats., S.S. and F.M.S., 1932; dep. registr., Penang, 1939-40; dep. contrlr., restricted imports in addn., 1939-42; dep. supt., rubber control, dep. registr., textiles in addn., 1934-42; secon. supply branch, sec't, Nig., 1943-44; M.P.U., 1945; S.O. II, trade and industry, S'pore divn., B.M.A., 1945; registr., Mal. stats., (later chief statistician) registr.-gen. of births and deaths in addn., 1946; supt., census, in addn., 1957.

PHILLIPS, F. A.—b. 1918; ed. St. V. Gram. Sch. and L.S.E., London Univ.; barrister-at-law, Middle Temple; clerical appts., 1940-46; secon. asst. ch. sec., Wind. Is., 1947; ch. clk., gov's off., 1948; D.O. & mag., St. V. Grenadines, 1949; secon., govt. sec., St. V., 1951; D.O. Carriacou, 1953; prin. asst. sec., min. of trade and prodn., Grenada, 1956; asst. adminr., 1957; senr. asst. sec., W. Indies, 1958.

PHILLIPS, F. R. G.—b. 1905; ed. Nottingham High Sch. and Lincoln Coll., Oxford; cadet, N. Rhod., 1930; dist. offr., 1932; senr., 1950; prov. comsnr., 1954.

PHILLIPS, G. I.—b. 1915; ed. Wolmer's Sch.; asst., audit dept., J'ca. 1935; 2nd cl. clk., audit dept., 1938; 1st cl. clk. treasury, 1943; senr. clk., 1943; prin. clk., 1946; senr. acctnt., 1950; asst. sec., sec't, 1951; prin. asst. sec., min. of finance, 1955; jt. sec., fiscal comsn., Br. Caribbean fedn., 1955; asst. under sec., 1957; under sec., 1958.

PHILLIPS, H.—b. 1917; mil. serv., 1940-47; H.M.'s. foreign service, 1947; counsellor, 1956; secon., protectorate sec., Aden, 1956.

PHILLIPS, H. E. I., M.B.E. (mil.) (1946)—b. 1914; ed. Haberdashers' Sch., and Univ. Coll., Lond.; mil. serv., 1939-42; cadet, Nyasa., 1946; asst. dist. comsnr., 1948; dev. sec. (supmry.), 1952; secon. fedl. govt., Rhod. and Nyasa., 1954; dep. sec., fed. treasury, 1956; fin. sec., Nyasa., 1957.

PHILLIPS, I. L., O.B.E. (1959), Order of Pangkuan Negara of Mal. (3rd class)—b. 1910; ed. Worksop Coll., Selwyn Coll., Camb., and Balliol Coll., Oxford; admin.

serv., G.C., 1934; secon., Pal., 1938; dist. comsnr., Gaza and Beersheba, 1946-47; C.O., 1947-48; admin offr., Cyp., 1948; comsnr., Nicosia-Kyrenia, 1950-51; cl. IC, M.C.S., 1951; asst. sec., off. of comsnr.-gen., S.E. Asia, 1951; ag. dep. sec., def. and internal security, S'pore, 1952; chmn., town bd., Kinta, 1953; sec., chief min. for home affrs., Fed. of Mal., 1955; superscales G, F and E, 1955; sec., min. of interior and justice, 1957; superscale 'D', 1957.

PHILLIPS, J. G.—b. 1907; ed. Sedbergh Sch. and Balliol Coll., Oxford; cadet, N. Rhod., 1931; dist. offr., 1933; asst. sec., 1947.

PHILLIPS, Joseph Gilbert—b. 1915; ed. Palmer's Sch., Grays; mil. serv., 1943-46; Br. P.O., 1942-48; techn. gr. I, E.A. posts and tels. dept., 1948; inspg. techn., 1952; supvg. techn., 1955.

PHILLIPS, M. I.—b. 1919; ed. Harrison Coll., Barb.; clk., Barb., 1938; asst. sec., 1954; acctnt.-gen., 1958.

PHILLIPS, O. N. D., M.B.E.—b. 1906; ed. Wesleyan High Sch. and Diocesan High Sch., Belize, and Imp. Forestry Inst., Oxford; typist, B. Hond., 1924; tracer, forest dept., 1926; forest ranger, 1934; forest asst., 1945; asst. consvtr., forests, 1953.

PHILLIPS, R. R.—b. 1904; ed. Cornwall Coll., J'ca; barrister-at-law, Inner Temple; asst. clk., mag. ct., J'ca, 1922; clk. of ct., 1939; cr. coun., 1944; res. mag., 1946; puisne judge, B. Guiana, 1954.

PHILLIPS, T. A.—b. 1915; ed. Monmouth Sch., Mon. Inst. of Agric., Reading Univ., St. Catharine's Coll., Camb., and I.C.T.A.; agric. offr., Nig., 1939; secon. to custodian, enemy property, 1940-42; prin., agric. sch., 1949; dep. dir., agric., E. Nig., 1955; dir., 1958; publ. *A Note-book of Trop. Agriculture* (with special ref. to Nigeria).

PHILLIPS, W.—b. 1916; ed. Ellesmere Coll., Salop; asst. comsnr., police, Sarawak, 1938; supt., Uga., 1951; senr. supt., police, 1955.

PHILLIPSON, G., D.F.C.—b. 1921; ed. Stockton Gram. Sch., and Univ. Coll., Durham; mil. serv., 1941-46; admin. cadet, S. Leone, 1949; dist. comsnr., 1954.

PHILPOTT, R., O.B.E. (1955)—b. 1910; ed. Plumtree Sch., S. Rhod.; clk., prov. admin., N. Rhod., 1931; asst. registr., high ct., 1935; dist. offr., 1945; labr. offr., 1947; senr., 1949; asst. labr. comsnr., 1954; dep. labr. comsnr., 1955.

PHILPOTTS, H. R.—b. 1908; ed. J'ca Coll. and privately; apptd. J'ca, 1932; supt., P.W.D., 1934; asst. engrn., 1939; exec. engrn., 1946; chief engrn. (water supp.) 1954.

PICKERING, B. H.—b. 1894; ed. St. Paul's Cath. Choir Sch. and H.M.S. Worcester; mil. serv., 1916-19, capt.; apptd. col. serv., 1939; marine supt. and harbourmr., J'ca, 1943-58.

PICKERING, C. R.—b. 1904 ; ed. Edin. Academy and Glasgow Univ., mil. serv., 1940–46, R.E. ; exec. engrn., P.W.D., Nig., 1946 ; senr., N. regn., 1954.

PICKLES, A.—b. 1903 ; ed. Bradford Gram. Sch., Leeds Univ., Imp. Coll., Sci. and Tech., and I.C.T.A. ; entom., dept. of agric., Trin., 1935 ; entom., Nig., 1948 ; senr., 1950 ; dep. dir., W.A. cocoa res. inst., 1950 ; sec., W.A. standing advy. comtee. for agric. research, 1955 ; mem., goodwill mission to Venezuela, 1945 ; advr., Trin. deleg., W.I. confce., 1946 ; author, various pp. on agric. entom. in sci. journals.

PICKWELL, E. F.—b. 1917 ; ed. Prince of Wales Sch., Nairobi ; engnrg. learner, E.A. posts and tels. dept., 1934 ; gr. I, 1935 ; junr. tel. inspr., 1936 ; inspr., 1939 ; techn. gr. I, 1939 ; inspg. techn., 1948 ; exec. engrn., E.A. posts and telecoms. admin., 1952.

PICKWOOD, A. H.—b. 1919 ; ed. Forest Sch. ; asst. comsnnr., labr., Maur., 1943 ; dep. comsnnr., B. Guiana, 1945 ; labr. comsnnr., Barb., 1952 ; liaison offr., Barb. emigrants, U.K., 1957.

PIERCY, S. E.—b. 1909 ; ed. Sedbergh Sch., Durham Univ. and Royal Vet. Coll. ; vet. res. offr., Ken., 1939 ; senr., 1947 ; chief, 1952 ; dep. dir., E.A.V.R.O., 1954–58 ; author pp. in scient. journals.

PIERRE, Sir J. H., Kt. (1957).—b. 1904 ; ed. Queen's Royal Coll., Trin. and London Univ. ; M.O., Trin., 1932 ; gr. B, 1937 ; gr. A, 1943.

PIKE, A. H., C.M.G. (1956) O.B.E. (1945).—b. 1903 ; ed. The Abbey, Tipperary, Trinity Coll., Dublin, and Univ. Coll., Oxford ; cadet, Tang., 1927 ; asst. dist. offr., 1930 ; dist. offr., 1938 ; dep. prov. comsnnr., 1947 ; prov. comsnnr., 1948 ; senr., 1951 ; mem. (later min.), lands and mines, 1953.

PIKE, P. E. H., Q.C.—b. 1914 ; ed. De Carteret Sch. and Munro Coll., J'ca ; barrister-at-law, Middle Temple ; dep. clk., cts., J'ca, 1939 ; clk., cts., 1944 ; cr. coun., 1947 ; leg. dftsmn., Ken., 1949 ; solr.-gen., Uga., 1952 ; atty.-gen., Sarawak, 1958.

PIKE, Sir Theodore, K.C.M.G. (1956), C.M.G. (1953).—b. 1904 ; ed. The Abbey, Tipperary, Trinity Coll., Dublin, and Univ. Coll., Oxford ; cadet, Tang., 1928 ; asst. dist. offr., 1932 ; dist. offr., 1940 ; dep. prov. comsnnr., 1948 ; prov. comsnnr., 1950 ; gov. and c.-in-c., Som., 1954.

PIMENTA, J. V.—b. 1906 ; ed. Bombay Univ. ; asst. master, Ken., 1944 ; educ. offr. (Asian) 1952.

PINARD, L. A.—b. 1912 ; ed. Dominica Gram. Sch. ; clk. var. depts., 1933 ; clk. of couns., 1946 ; contrlr., supplies, 1947 ; asst. govt. sec., 1948 ; govt. sec., 1951 ; asst. adminr., Dominica, 1952 ; St. L., 1953 ; perm. sec., Barb., 1955 ; cabinet sec., 1958.

PINCOTT, W. J. R., M.B.E.—b. 1918 ; ed. Brockley Sch., London, and R.A.F. staff coll. (o) ; mil. serv., 1939–47, wing cdr. (desps.) ; admin. offr., Nyasa., 1948 ; asst. sec., 1949 ; dist. comsnnr., 1952 ; asst. fin. sec., 1955.

PINDER, B. E.—b. 1919 ; ed. Queen's Coll., Nassau ; clk., audit dept., Bah., 1936 ; clk., col. sec. office, 1937 ; asst. supt., prisons, 1943 ; supt., 1957.

PINE, J. B., Q.C. (Berm.)—b. 1913 ; ed. Douai Sch. ; barrister-at-law, Middle Temple ; mil. serv., 1939–45, capt. ; legal divn. control comsnnr. for Germany, 1945–47 ; res. mag., N. Rhod., 1947 ; asst. atty.-gen., Gib., 1949 ; solr.-gen., Berm., 1954 ; atty.-gen., 1955 ; o.a.g., 1956 ; solr.-gen., Nyasa., 1958.

PINNEY, J., M.B.E. (1955)—b. 1920 ; ed. Winchester Coll. and Christ Church, Oxford ; D.O., Ken., 1941 ; senr. dist. comsnnr., 1957.

PITCHER, W. E. C., O.B.E. (1958).—b. 1918 ; ed. Estcourt High Sch., Natal Univ. Coll. and Pretoria Univ. ; mil. serv., 1940–45, lieut. ; Natal educ. dept., 1939–45 ; inspr. of schs., Swaz., 1946 ; educ. offr., 1949 ; dir., educ., 1951.

PITOT, E. G. P.—b. 1899 ; ed. Douai Abbey Sch., Ecole des Beaux Arts, Paris, and Sch. of Planning, London ; mil. serv., 1939–42, lieut. ; draughtsman, P.W.D., Maur., 1936 ; quant. survr. and draughtsman, 1941 ; asst. archit., 1947 ; dep. chief archit., 1955.

PITT, C. S.—b. 1907 ; ed. Univ. Sch., Hastings ; mil. serv., 1939–45, capt., R.A.M.C. ; M.O., Ken., 1947 ; S.M.O., 1956.

PITT, G. J. G.—b. 1909 ; ed. King's Sch., Canterbury, and Peterhouse, Camb. ; prob. asst. compt., monopolies, S.S., 1931 ; customs offr., 1938 ; senr., 1941 ; asst. compt., customs, 1949 ; senr. asst. compt., Fed. of Mal., 1952 ; dep. compt., 1957.

PITT, R. E.—b. 1903 ; ed. Alleyn's Sch. and King's Coll., Lond. Univ. ; mil. serv., 1942–45 ; asst. engrn., P.W.D., F.M.S., 1926 ; exec. engrn., 1935 ; senr., 1940 ; state engrn., gr. II, Mal., 1947 ; gr. I, 1949 ; D.D.P.W., Fed. of Mal., 1953.

PLAYER, Miss K. A.—b. 1910 ; ed. Elland Gram. Sch. and Leeds Univ. ; temp. appt. Kaduna Coll., and King's Coll., Lagos, 1945 ; woman educ. offr., Nig., 1947 ; prin., Queen Eliz. sch., Ilorin, 1954.

PLUMMER, G. D. G.—b. 1905 ; ed. Auckland Gram. Sch. and Univ. Coll. N.Z. ; engrn., Nig., 1938 ; exec. engrn., gr. I, 1949 ; senr. exec. engrn., 1951 ; D.D.P.W., E. Nig., 1955.

PLUMRIDGE, H. F. P.—b. 1905 ; ed. Ealing County Sch. and Lond. Sch. of Econ. ; asst. acctnt., Nig. rlwy., 1936 ; admin. asst., 1940 ; asst. staff man., 1946 ; asst. gen. man. (staff), 1950 ; mem., govt. comtee. on daily rates of pay, 1947 ; assessor to arb. trib. in trade disputes, 1945, 1948 and 1955 ; gen. man., Ghana rlwy., 1957 (Ghana civil service).

PLUNKETT, E. O.—b. 1909 ; ed. Ireland, and Douai Sch., Berks ; Pal. police, 1933 ; supt., police, and asst. supt., fire brigade, Barb., 1937-42 ; senr. supt., police, and comdt., local forces, St. L., 1942 ; supt., spec. branch, N. Borneo, 1947 ; dep. comsnr., police, 1949.

PLYMEN, J. C.—b. 1912 ; ed. Tonbridge Sch. and St. John's Coll., Camb. ; mil. serv., 1940-45, capt. ; educ. offr., Basuto., 1939.

PODESTA, W.—b. 1912 ; ed. Lyceum, Malta ; civ. serv. (admin.), Malta, 1934 ; recons. sec., 1949 ; prin. offr., 1951 ; sec., war damage comsn., 1955 ; reconst. and housing, 1956.

POGSON, T. R.—b. 1922 ; ed. Christ's Coll., N.Z., Univ. of N.Z., and Magdalen Coll., Oxford ; mil. serv., 1942-44 ; cadet, Tang., 1946 ; dist. offr., 1948 ; author *The Origin and History of Maces* (1954).

POLAK, K. W.—b. 1904 ; ed. Manning's Sch., J'ca ; barrister-at-law, Lincoln's Inn ; asst. clk., resdt. mag's courts dept., J'ca, 1924 ; dep. clk., courts, 1934 ; clk. to atty-gen., 1938 ; clk., courts, 1944 ; resdt. mag., 1953-58.

POLE, G. E.—b. 1917 ; ed. Higher Latymer Sch., London ; mil. serv., 1940-47, major ; shipping offr., marketing and export dept., Nig., 1949-50 ; marketing offr., 1951 ; senr., 1952 ; prin. marketing offr., and sec., S. Cams. marketing bd., 1954 ; asst. dir., marketing and exports, 1955 ; asst. dir., commerce and industry, Cyp., 1957.

POLLARD, A. M., O.B.E. (1959)—b. 1912 ; ed. Guy's Hosp., Univ. of London ; mil. serv., 1940-45 ; dental surgeon, Zanz., 1946.

POLLARD, E. R.—b. 1922 ; ed. S. Shields High Sch. and Durham Univ. ; mil. serv., 1941-46 ; geologist, B. Guiana, 1949.

POLLARD, G. F.—b. 1920 ; ed. Manchester Gram. Sch. and Brasenose Coll., Oxford ; mil. serv., 1939-46 ; admin. offr., Som., 1947 ; Nyasa., 1950.

POLLARD, S. C.—b. 1917 ; ed. Haberdashers' Aske's Sch., Hampstead, and Jesus Coll., Oxford ; mil. serv., 1939-47 ; Burma frontier force ; cadet, Nig., 1948 ; admin. offr., cl. II, Nig., N., 1958.

POLLETT, J. D., O.B.E. (1952)—b. 1902 ; ed. Christ's Coll., Finchley, Royal Sch. of Mines and Imp. Coll. of Sci. and Tech. ; asst. geol., S.L., 1928 ; geol., 1939 ; dir., geol. surv., 1950.

POLLOCK, J. B.—b. 1920 ; ed. Bedford Sch., and Royal Sch. of Mines ; metallurgist, geol. survey, Uga., 1946 ; redesi. senr. chemist, 1957 ; author *An absorptiometric method for the Determination of Beryllium in Beryl* (Analyst, Jan. 1956).

POLLOK-MORRIS, W. F. B.—b. 1921 ; ed. Harrow and Trinity Coll., Oxford ; dist. offr., Ken., 1948.

POOLE, L. G.—b. 1915 ; ed. Liverpool Univ. ; M.O., Fiji, 1943 ; S.M.O., 1952 ; specialist, 1956.

POOLEY, H. P.—b. 1904 ; ed. Charterhouse and Trinity Coll., Camb. ; mil. serv., 1939-45 ; exec. engrn., gr. IV, Nig., 1930 ; gr. III, 1937 ; gr. I, 1946 ; senr. exec. engrn., 1950 ; D.D.P.W., N. regn., 1953-58.

POONOOSAMY, V.—b. 1915 ; ed. Royal Coll., Maur., and Edin. and London Univs. ; mil. serv., 1942-48, major ; M.O., Maur., 1948 ; S.M.O., 1953.

POPKIN, J. M.—b. 1920 ; ed. St. Edmund's Sch., Canterbury, St. Catharine's Coll., Camb. ; mil. serv., 1940-44 ; educ. offr., Ken., 1947.

POPPY, A. J., K.P.M. (1953), C.P.M. (1948).—b. 1905 ; mil. serv., 1940-46, capt. ; chief inspr., police, Ken., 1935 ; asst. supt., 1939 ; supt., 1946 ; senr. supt., Tang., 1949 ; asst. comsnr., 1953 ; senr. asst. comsnr., police, Uga., 1955.

PORCH, R. O. H.—b. 1920 ; ed. Malvern and Trinity Coll., Oxford ; cadet, Uga., 1941 ; dist. offr., 1943 ; Tang., 1951.

PORCHER, M. S.—b. 1921 ; ed. Cheltenham, and St. Edmund Hall, Oxford ; mil. serv., 1941-42, 2nd lieut. ; admin. cadet, S.L., 1942 ; asst. dist. comsnr., 1945 ; dist. comsnr., 1951 ; dep. col. sec., B. Guiana, 1952 ; gov's sec. and clk., exec. coun., 1953 ; dep. chief sec., 1956.

PORTEOUS, G. A.—b. 1912 ; ed. Latymer's Sch., St. Paul's Coll., Cheltenham and London Univ. ; mil. serv., 1941-45 ; educ. offr., Zanz., 1946 ; N. Nig., 1954 ; prin., Aden Coll., 1955.

PORTER, E. S.—b. 1915 ; ed. Sidcot Quaker Sch. and Univ. of Wales, Aberystwyth ; agric. offr., Ken., 1948 ; senr. agric. offr., Cyp., 1953.

PORTER, R. V. H.—b. 1900 ; ed. Cheltenham Coll. and Wadham Coll., Oxford ; mil. serv., 1918-23, 1940-45, capt. ; asst. consvtr., forests, Ken., 1929 ; consvtr., 1955-58.

POSKITT, S. G.—b. 1909 ; mil. serv., 1940-44, lt.-comdr. ; 2nd offr., K.U.R. and H., 1945 ; pilot, 1947 ; harbourmr. E.A.R. and H., 1952 ; port man., 1956.

POSNETT, R. N.—b. 1919 ; ed. Kingswood Sch., Bath, and St. John's Coll., Camb. ; barrister-at-law ; mil. serv., 1940, R.A.F. ; cadet, Uga., 1941 ; dist. offr., 1943 ; judicial dept., 1949 ; clk., ex. and leg. couns., 1952 ; perm. sec. to min. of corpn. and regl. comms., 1955 ; senr. asst. sec., min. of natural resources, 1957 ; secon., C.O., 1958.

POTT, D. A., O.B.E. (1953)—b. 1913 ; ed. Charterhouse, and Oxford Univ. ; mil. serv., 1940-43, R.W.A.F.F. ; cadet, N. Rhod., 1936 ; admin. offr., cl. II, Nig., 1951 ; cl. I, N. Nig., 1955 ; perm. sec., min. for local govt., 1958 ; publ. *Report on Local Govt. in N. Provinces, Nigeria* (with K. P. Maddocks) ; *Progress Report on Local Govt. in N. Region of Nigeria*.

- POTT, G. E., M.B.E.**—b. 1909 ; ed. St. Andrew's Coll., Grahamstown, S.A., and Trinity Coll., Camb. ; D.O., Basuto., 1935 ; agent for high comsn. terrs., 1949 ; dist. comsnr., Basuto., 1953.
- POTTER, Sir Henry, K.C.M.G.** (1956), C.M.G.—b. 1904 ; ed. Shrewsbury, and Queens' Coll., Camb. ; cadet, Ken., 1926 ; dist. offr., 1928 ; dep. fin. sec., 1944 ; fin. sec., Uga., 1945 ; ch. sec., 1948 ; Ken., 1952 ; Br. res., Zanz., 1954.
- POUZET, L. R. L., M.B.E.**—b. 1900 ; ed. Royal Coll., Maur., and Univ. Coll., London ; prov. asst. master, Maur., 1921 ; asst. master, 1922 ; master, 1933 ; educ. offr., 1946 ; headmaster, Royal Coll. Sch., 1951 ; (restyled) rector, Royal Coll. Sch., 1954-58.
- POWELL, D. J.**—b. 1911 ; ed. Chichester Sch. and Univ. of London ; cadet, Tang., 1938 ; dist. offr., 1940 ; cl. IIB, 1956 ; cl. IIA, 1958.
- POWELL, E. C.**—b. 1916 ; ed. Bryanston Sch., and Emmanuel Coll., Camb. ; cadet, Nig., 1939 ; admin. offr., cl. II, 1954 ; perm. sec., E. Nig., 1956-58.
- POWELL, P. J.**—b. 1919 ; ed. Ottershaw Coll., Chertsey, and Loughboro' Engrng. Coll., Leics. ; mil. serv., 1941-46, capt. R.E. ; temp. exec. engr., P.W.D., Nig., 1950 ; exec. engr., gr. IV, 1954 ; gr. I, 1956 ; D.D.P.W., Bech. Prot., 1958.
- POWELL-COTTON, C., M.B.E., M.C.**—b. 1918 ; ed. Trinity Coll., Camb. ; mil. serv., 1939-45, major ; admin. cadet, Uga., 1940 ; asst. dist. offr., 1942 ; staff gr., 1953 ; prov. comsnr., 1955.
- POWELL-EVANS, V. W., C.P.M.** (1952)—b. 1912 ; ed. King's Coll. Sch., Wimbledon ; prob. asst. comsnr., police, F.M.S., 1931 ; asst. comsnr., 1934 ; title changed to asst. supt., 1938 ; supt., 1949 ; asst. comsnr., police, Fed. of Mal., 1954 ; senr. asst. comsnr., 1957.
- POWER, Miss M. M.**—b. 1916 ; ed. St. Joseph's Convent ; 3rd cl. clk., sec't, Trin., 1939 ; 1st cl., 1947 ; senr. clk., 1950 ; principal offr., 1952 ; asst. sec., 1957.
- POYNTON, Sir Hilton, K.C.M.G.** (1949), C.M.G. (1946).—b. 1905 ; ed. Marlborough and Brasenose Coll., Oxford ; apptd. after compet. exam., asst. prin., dept. of sci. and indus. res., 1927 ; trans. to C.O., 1929 ; p.s. to par. U.S. of S., Cols., 1932-33 ; secon. to S.L. admin., 1933-34 ; prin., D.O., 1935 ; C.O., 1935 ; on loan as p.s. to min. of supply, 1941-42, and min. of production, 1942-43 ; asst. sec., C.O., 1943 ; asst. U.S. of S., 1946 ; dep. U.S. of S., 1948.
- PRATT, L. J.**—b. 1908 ; ed. Leopold Educ. Inst., Freetown, Kings Coll., Lagos, and Fourah Bay Coll. ; educ. offr., S. Leone, 1949 ; att. Lancs. local educ. authy., 1951 ; senr. educ. offr., S. Leone, 1955 ; att. Cambs. and Sheffield local educ. authies. and U.K. min. of educ., 1956-57.
- PRENDERGAST, J. V., G.M.** (1955), C.P.M. (1955).—b. 1912 ; supt., police, Ken., 1953 ; senr. supt., 1954 ; asst. comsnr., 1955 ; senr., 1957.
- PRENDERGAST, M.**—b. 1918 ; ed. St. Mungo's Acad., Glasgow Univ. and Jordanhill Training Coll. ; mil. serv., 1939-40 ; hd. and dep. hd., Colegio Markham, Peru, 1946 ; inspr. and gen. supt. of schs., Bah., 1948.
- PRESTON, P. T.**—b. 1922 ; ed. Manchester Gram. Sch., and Royal (Dick) Vet. Coll. ; vet. offr., Ken., 1945 ; provincial vet. offr., 1955.
- PRETIOUS, Maj. L. P., C.P.M.** (1952)—b. 1908 ; ed. St. Mark's Sch., Mbabane, Swaz., and Carolina High Sch., Transvaal ; trooper, Swaz. police, 1928 ; 1/cpl., 1934 ; sgt., 1937 ; asst. supt., 1938 ; supt., 1943 ; dep. comsnr., 1952-58.
- PRICE, D. C.**—b. 1924 ; ed. Beverley Gram. Sch., Scarborough High Sch., and Leeds Univ. ; inspr. of produce, agric. dept., Nig., 1946 ; produce offr., marketing and exports, 1948 ; senr. produce offr., produce inspec. serv., min. of agric., N. Nig., 1954 ; senr. pest infest. control offr., 1954.
- PRICE, D. H.**—b. 1914 ; ed. Normanton Gram. Sch., and Leeds Coll. of Commerce and Coll. of Technology ; mil. serv., 1939-44 ; asst. supt., prisons, Tang., 1944 ; supt., 1948 ; senr., 1952 ; dep. comsnr., 1955.
- PRICE, E. H.**—b. 1919 ; ed. Acton Park Sch. and Grove Pk. Sch., Wrexham, and Jesus Coll., Oxford ; mil. serv., 1939-46 ; European master, Mal., 1947 ; group supvr., S'pore, 1948 ; vice-prin., teacher train. coll., 1953 ; offr. i/c, normal training, 1956 ; hd., secondary and upper primary dept., 1957.
- PRICE, E. I., O.B.E.** (1958).—b. 1912 ; ed. Gram. Sch., Dolgelly, and Univ. Coll., Wales ; asst. registr., co-op. socs., Nig., 1945 ; senr. asst., 1947 ; registr., 1951-58 ; W. Nig.
- PRICE, N. S., C.M.G.** (1959), O.B.E.—b. 1907 ; ed. Portora Royal Sch., Exeter Sch. and Dublin Univ. ; cadet, N. Rhod., 1930 ; dist. offr., 1932 ; senr., 1950 ; prov. comsnr., 1951.
- PRICE, R. A., M.B.E.**—b. 1916 ; ed. Gidea Pk. Gram. Sch. and E. Ham Tech. Coll. ; mil. serv., 1939-46, R.E. ; forest engr., forest ind. dept., S. Leone, 1947.
- PRICE, R. M. R., C.P.M.** (1957).—b. 1917 ; ed. St. John's Coll., B. Hond. ; mil. serv., 1942-46, capt. ; asst. supt., police, B. Hond., 1947 ; dep. supt., 1954 ; supt., 1957.
- PRING, R. W., M.B.E.** (1946).—b. 1916 ; ed. Taunton Sch., and Univ. Coll., London ; mil. serv., 1939-45, major ; chief computer, Nig., 1948 ; surveyor, 1950 ; senr., 1955 ; secon., Nig. Coll. of Arts, Science and Tech., as senr. lect. in maths., 1955-58 ; N. Nig., 1958.

PRINGLE, S. O.—b. 1916 ; ed. J'ca Coll. and J'ca Sch. of Agric. ; plant disease offr., J'ca, 1939 ; agric. asst., Dominica, 1948 ; crown lands offr., 1955 ; asst. agric. supt., 1956.

PRITCHARD, L. F. G., M.B.E. (1955)—b. 1918 ; ed. Blundell's Sch. and Guy's Hosp. ; mil. serv., 1939-46, lt.-col. ; dist. offr., Ken., 1946 ; p.s. to gov., 1954-56 ; perm. sec., African affrs., 1956.

PROBYN, E. H.—b. 1908 ; ed. Charterhouse and Univ. Coll., Oxford ; mil. serv., 1940-43, lieut. ; asst. consvtr., forests, Nig., 1931 ; senr., S.L., 1943 ; asst. consvtr., Cyp., 1947 ; senr., 1951 ; consvtr., Tang., 1952 ; author *River Survey* (Farm & Forest), and articles on forestry in Cyprus Review.

PROSSER, A. R. G.—b. 1915 ; ed. Godly's Sch. and London Sch. of Economics ; mil. serv., 1940-46, capt. ; senr. welfare offr., G.C., 1947 ; ch. social devel. offr., 1950 ; asst. dir., 1952 ; dep. dir., 1955 ; dep. comsnr., community devel., Uga., 1957.

PROUD, J. C. R., C.B.E. (1958), O.B.E. (Mil.) (1945), V.R.D.—b. 1907 ; ed. Launceston Gram. Sch. and Trinity Coll., Univ. of Melbourne ; war serv., 1939-45, comdr. ; dir., inf. and comms., B. Hond., 1951 ; dir., Cyp. b'casting serv., 1955.

PROUDE, P. D.—b. 1925 ; ed. Stamford Sch., Lincs., and St. Andrews Univ. ; fisheries offr., Aden, 1951.

PRYNN, L. R., C.P.M. (1954)—b. 1910 ; ed. St. Austell Sec. Sch. ; interned, 1942-45 ; prob. instr., police, S.S., 1932 ; instr., 1935 ; senr., 1941 ; asst. supt., 1946 ; supt., police, S'pore, 1952-58.

PUGH, I. Wyn, C.B.E. (1958)—b. 1910 ; ed. Gram. Sch., Dolgelly ; mil. serv., 1939-46 ; local govt., U.K., 1931-39 ; exec. engnr., Tang., gr. II, 1946 ; gr. I, 1946 ; asst. D.P.W., G.C., 1952 ; D.P.W., Fed. of Nig., 1957.

PULFREY, W., D.S.C.—b. 1908 ; ed. Central Sch. and Univ., Sheffield ; asst. geologist, Ken., 1935 ; senr., 1945 ; chief geol., 1949 ; sec., dev. sub-comtee. on bldg. materials, 1945 ; author of numerous articles on geol. matters.

PULLICINO, P., Brill. Star of Zanzibar (4th Cl.) (1951)—b. 1915 ; ed. St. Aloysius Coll., Malta ; admin. serv., Malta, 1934 ; secon., adjt., spec. constab., 1940 ; supt. i/c, 1941 ; secon., p.s. to gov., B. Hond., 1943-45 ; admin. offr., Zanz., 1947 ; Uga., 1954.

PULLON, I. B.—b. 1918 ; ed. Livingstone Sch., N. Rhod., Plumtree High Sch., S. Rhod., I.S.C., Windsor, and Royal (Dick) Vet. Coll., Edin. ; vet. offr., Tang., 1941 ; asst. D.V.S., 1958.

PURCELL, C. P.—b. 1906 ; ed. King Edward's Sch., B'ham, and B'ham and Oxford Univs. ; mil. serv., 1941-45, lieut. (p.o.w.) ; European master, educ., dept., S.S., 1930 ; senr. instr., schs., Malacca, 1946, Penang, 1950 ; staff offr., govt. schs., S'pore, 1955 ; chief instr., schs., 1955-58.

PURCELL, J. F. B., M.B.E.—b. 1910 ; ed. St. John's Coll., Southsea ; mil. serv., 1942-44, lieut. ; app. Swaz. 1929 ; D.O., 1937 ; judicial comsnr., 1952 ; mem. Swaz. mineral devel. comsn., 1954 ; senr. dist. comsnr., 1956 ; sec., Swaz. affrs., 1958.

PURCHASE, C. E., Q.C. (1953)—b. 1907 ; ed. Christchurch Boys' High Sch. and Canterbury Coll., N.Z. ; barrister-at-law, N.Z. and Inner Temple ; asst. adminr-gen., Uga., 1940 ; res. mag., 1941 and ag. cr. coun., 1943 ; asst. atty-gen., N. Borneo, 1947 ; atty-gen., 1951 ; gov's dep., occasions, 1953-1955.

PURDY, R. J., O.B.E. (1954)—b. 1916 ; ed. Haileybury Coll. and Jesus Coll., Camb. ; mil. serv., 1940-46, maj. (desps.) ; cadet, Nig., 1939 ; admin. offr., cl. II, N. Nig., 1954 ; cl. I, 1956 ; staff gr., 1957.

PURNELL, R. H.—b. 1911 ; ed. Epsom Coll. and St. Bart's Hosp. Med. Coll. ; med. offr., N. Rhod., 1937 ; spec. offr. (later surg. specialist), Zanz., 1949 ; senr. surg. spec., S. Leone, 1958.

PURVIS, A. W.—b. 1909 ; ed. Colfe's Gram. Sch. and London Univ. ; barrister-at-law, Gray's Inn ; mil. serv., 1941-46, major ; admin. sec., med. dept., Ken., 1949 ; clk., leg. co., 1953.

PUSINELLI, F. N. M., M.C.—b. 1919 ; ed. Aldenham Sch. and Pembroke Coll., Camb. ; mil. serv., 1939-46, maj. ; cadet, G. and E.I.C., 1946 ; census comsnr., 1947 ; sec. to govt., 1948-50 ; admin. offr., gr. II, 1949 ; co-op. soc. offr., 1951-52 ; admin. offr., cl. A, 1954 ; asst. ch. sec., Aden, 1958 ; author of *A Report on Census of the Population, Gilbert and Ellice Islands Colony*, 1947.

QUENNEL, A. M.—b. 1906 ; ed. Otago Boys' High Sch., Otago Univ. and Victoria Univ. Coll., N.Z. ; mil. serv., 1940-45, capt. (desps.) ; senr. geol., Tang., 1948 ; asst. dir., geol. surv., 1952 ; dep. dir., 1954 ; dir., 1957 ; author of *Geology and Mineral Resources of Trans-Jordan* ; *The Lupa Goldfield* (1951) ; *Tectonics of the Dead Sea Rift* (1956) ; *The Bukoban System of E. Africa* (1956).

QUIGGIN, G. H. H.—b. 1908 ; ed. Tonbridge Sch. and Camb. Univ. ; mil. serv., 1940-46, t/maj. ; survr., N. Rhod., 1931 ; senr., 1946 ; dep. survr-gen., 1957.

RABY, Miss R. E. F.—b. 1911 ; ed. Horbury Council Sch. ; apptd. Aden, 1943 ; Nig., 1946 ; senr. nursing sister, 1949 ; matron, E. Nig., 1954-58.

RACKHAM, G. H.—b. 1910 ; ed. King Edward VI Sch., and Univ. Coll., Southampton ; educ. offr., Sarawak, 1949 ; dep. dir., educ., 1956.

RADFORD, R. E.—b. 1921 ; ed. King Edward VI Gram. Sch., Guildford ; naval serv., 1940-46, lieut., R.N.V.R. ; cler. offr., bd. of educ., 1938 ; offr. of customs & excise, 1947 ; asst. prin., C.O., 1947 ; p.s. to P.U.S. of S., 1950-51 ; principal, 1951 ; sec. to B. Guiana constitutional commission, 1954.

RAE, A. M. W., C.M.G. (1945).—b. 1896; ed. George Heriot's, Edin. and Edin. Univ.; mil. serv., 1914-18; M.O., Gam., 1924; S.L., 1931; S.M.O., G.C., 1933; Gam., 1935; asst. D.M.S., G.C., 1936; D.D.M.S., 1938; Nig., 1939; asst. med. advr., C.O., 1944; dep. med. advr., C.O., 1945; dep. chief med. offr., 1948; chief med. offr., 1958; del. for S.L. and the Gam. to Pan African Health Conf., Jo'burg, 1955.

RAE, R. G.—b. 1917; ed. Brighton, Hove and Sussex Gram. Sch.; mil. serv., 1940-46; supt., P.W.D., Grenada, 1953; D.P.W., Bah., 1957.

RAFFRAY, J. R.—b. 1903; ed. Royal Coll., Maur., and Paris Univ.; mil. serv., 1939-47, major; M.O., Maur., 1947; D.D.M.S., 1957.

RAGG, W. P.—b. 1905; ed. St. Felix Coll., Fiji, St. Joseph Coll., Sydney, Australia; junr. postal clk., Fiji, 1927; 3rd cl. clk., 1932; 2nd cl., 1933; gr. A, 1944; acctnt., 1948; senr. acctnt., 1952; dep. acctnt.-gen., 1956.

RAHIM, H. A., M.B.E. (1957), C.P.M. (1952), Brill. Star of Zanz. (4th cl.).—b. 1900; ed. Govt. Sch., Zanz.; court of publ. prosecutor, Zanz., 1938; registr., high court, 1952; 1st cl. mag., 1952; jt. ed. Zanz. law reports, vols. VI and VII.

RAIKES, T. R. C.—b. 1911; ed. Central and Secondary Schs., Port Talbot, S. Wales; Br. P.O., 1928; survr., Nig., 1944; div. survr., 1949; asst. P.M.G., S.L., 1952; P.M.G., 1952.

RAILTON, C. J.—b. 1915; ed. Silverburn Prep. Sch., Kew, and Ealing Priory Sch.; asst. engr., P.W.D., Ken., 1946; esst. engr., E.A.R. and H., 1948; dist. engr., 1953.

RAINEY, R. C.—b. 1913; ed. Purbrook Park County High Sch., Hants., Imp. Coll. of Sci. and Tech., L.S.H.T.M.; mil. serv., 1940-46, maj.; research staff, Emp. Cotton Growing Corp., 1937-40; secon. E.A. antilocus directorate, 1947, and inter. red locust cont. serv., 1948; senr. entom., desert locust survr., E.A.H.C., 1949-58; mem. U.K. del. to inter. locust confs. New Delhi, 1950, Cairo, 1951; author various research pp. on biochem., biolog., and met. subjects.

RAIT, D. M.—b. 1900; ed. Framlingham Coll., Suffolk, and City and Guilds (Engnrg.) Coll., S. Kensington; chief engr., P.W.D., J'ca, 1946 (also govt. electrical inspr., 1952-56); chief electrical inspr., min. of Lagos affrs., mines and power, Fed. of Nig., 1956.

RAJAH, A. T., C.P.M. (1955)—b. 1914; ed. Victoria Instn., K. Lumpur; det. police constable, F.M.S., 1936; prob. inspr., S.S., 1941; asst. supt., S'pore, 1948; dep. supt., 1953; supt., 1957; J.P., S'pore, 1951.

RALPH, P. H.—b. 1925; mil. serv., 1943-47, R.A.F.; asst. acctnt., P.W.D., Ken., 1950; acctnt., gr. II, 1954; gr. I, dep. chief acctnt., 1955.

RAMAGE, Sir Richard, Kt. (1958), C.M.G.—b. 1896; ed. Edin. Academy; mil. serv., 1914-19, capt.; admin. offr., Nig., 1920; dep. resident, Nig., 1934; asst. to lt.-gov., Malta, 1935; under-sec., G.C., 1939; col. sec., S.L., 1942; ag. gov., various occasions; ret. 1951; comsnnr., revision of salaries, etc., B. Hond., 1951; Maur., 1952-53; Aden, 1953; Gam., 1954; W. Pac., 1954; Tonga, 1954-55; advised on C.S. salaries, J'ca, 1955; chmn., public serv. comsn., Uga., 1955-59.

RAMDASS, E., M.B.E.—b. 1905; station master, Maur., 1922; assessor, inc. tax, 1948; assessor and collr., 1949; asst. comsnnr., inc. tax, 1951.

RAMGOOLAM, G.—b. 1904; 2nd cl. teacher, Maur., 1934; prob. labr. inspr., 1938; labr. inspr., 1940; labr. field offr., 1946; asst. labr. comsnnr., 1950.

RAMKEESON, R. P. K.—b. 1907; ed. Queen's Royal Coll., Trin., and Lond. Univ.; asst. inspr., schs., Trin., 1931; chief inspr., 1947; asst. dir., educ., 1950-58.

RAMPERSAD, I. C. F.—b. 1923; ed. St. Mary's Coll., Trin.; 2nd cl. clk., Trin., 1943; 1st cl., 1949; senr. clk., 1951; principal offr., 1954; asst. sec., 1956.

RAMPHAL, J. I., O.B.E. (1959)—b. 1903; ed. Berbice High Sch., B. Guiana; barrister-at-law, Gray's Inn; inspr., labr., B. Guiana, 1943; dep. comsnnr., labr., 1952; comsnnr., 1954; M.L.C.; chmn., sugar industry labr. welf. fund comtee.

RAMPHAL, S. S.—b. 1928; ed. Queen's Coll., B. Guiana, King's Coll., and Inst. of Advanced Legal Studies, London Univ.; barrister-at-law, Gray's Inn; crown counsel, B. Guiana, 1953; asst. to atty.-gen., 1954; legal dftsmn., 1956; W. Indies, 1958.

RAMSARAN, Mrs. G. E.—b. 1904; ed. Bishop's Girls High Sch., B. Guiana, and Skerry's Coll.; barrister-at-law, Inner Temple; magistrate, Trin., 1948-58.

RAMSARAN, V. C.—b. 1904; ed. Coll. of the City of New York and London Sch. of Econ.; barrister-at-law, Middle Temple; magistrate, Trin. and Tob., 1947; senr. mag., 1956-58.

RAMSAY, C. A.—b. 1914; ed. Combermere Sch., Barb.; clk., Barb., 1932; examr., accts., 1950; audr., 1956; asst. audr.-gen., 1957; dep. suvr., gen. election, 1956; local govt. comsnnr., 1958.

RAMSAY, J. M.—b. 1917; ed. Union High Sch. and Graaff-Reinet, S.A. and Edin. Univ.; mil. serv., 1939-43; asst. consvtr., forests, G.C., 1939; senr. asst. consvtr., 1952; consvtr., 1956 (Ghana civil service).

RAMSAY, N. J. G.—b. 1916; ed. Merchiston Castle Sch. and Edin. Univ.; nav. serv., 1940-46, lt.; admin.-gen., N. Rhod., 1947; res. mag., 1955.

RAMSAY, W. H.—b. 1915; ed. Fettes Coll. and Caius Coll., Camb.; mil. serv., 1939-42; cadet, Nig., 1938; admin. offr., cl. II, Cyp., 1952; cl. I, 1954; senr. admin. offr., 1954.

RAMSBOTHAM, W. A. M.—b. 1915; ed. Doveton Coll., India, and Faraday Hse., Elec. Engrng. Coll., London; telecomms. dept., H.K., 1947; engnr., b'casting dept., S'pore, 1950.

RANDABEL, J. P.—b. 1903; ed. Royal Coll., Maur.; prov. asst. master, Maur., 1923; asst. master, 1925; inspr., educ., 1941; tutor, training coll., 1945; educ. offr., 1948.

RANDALL, J. B.—b. 1913; ed. Bedford Sch., Camb. Univ., and Royal (Dick) Vet. Coll., Edin.; mil. serv., 1940-43, lieut.; vet. offr., Uga., 1939; D.D.V.S., 1949; D.V.S., 1953.

RANDELL, P. C., E.D.—b. 1910; ed. St. Paul's Sch., West Kensington, and Magdalen Coll., Oxford; mil. serv., 1940-44, capt.; asst. consvr., forests, Nig., 1933; senr. asst. consvr., 1950; consvr., N. Nig., 1955.

RANKINE, Sir John, K.C.M.G. (1954), K.C.V.O. (1956), C.M.G. (1947), Brill. Star, Zanz., 1st cl. (1955).—b. 1907; ed. Christ's Coll., Christchurch, N.Z., and Exeter Coll., Oxford; cadet, Uga., 1931; asst. dist. comsnr., 1933; asst. sec., E.A.G.C., 1939; asst. col. sec., Fiji, 1942; col. sec., Barb., 1945; ch. sec., Ken., 1947; Br. res., Zanz., 1952; gov., W. reg., Nig., 1954.

RANSLEY, G. J.—b. 1900; ed. Garrison Sch.; police clk., Malta, 1919; sub. inspr. of police, 1931; inspr., 1939; dir., approved sch., 1941; secon. reg. protection offr., 1942-44; dir., prisons, 1944.

RAPIER, B. A.—b. 1924; ed. Grenada Boys' Secondary Sch., McGill and Edin. Univs.; dist. M.O., Grenada, 1951; med. supt., 1956.

RAPSON, R. N., M.V.O. (1956).—b. 1916; ed. Collyer's Sch.; mil. serv., 1939-46, major; admin. asst., Nig. rlwy., 1947; senr. admin. asst., 1949; asst. sec., admin., 1952; senr. estab. offr., 1955; admin. offr., cl. II, Fed. of Nig., 1957.

RASSIM, H. S.—b. 1907; ed. Turkish Lycee and St. Bart's Hosp., London and Camb. Univs.; M.O., B. Hond., 1937; dist. M.O., Cyp., 1945; radiologist, H.K., 1949; specialist, 1957.

RASSOOL, R. S., M.B.E.—b. 1906; ed. St. Louis Coll., Sey., Ecole Ste. Marie, Bordeaux, Marist Bros. Coll., Canterbury, and London Sch. of Econ.; barrister-at-law, Inner Temple; asst. atty.-gen., Sey., 1939; asst. legal advr. 1942 resdt. mag., Uga., 1950; senr., 1955.

RATCLIFFE, P., O.B.E. (1958).—b. 1919; ed. Keighley Gram. Sch. and Christ's Coll., Camb.; apptd. Nig., 1948; admin. cadet, Sarawak, 1950; information offr., 1950; prin. asst. sec., 1954; head of b'casting serv., 1955; dir., b'casting, 1956.

RATTRAY, G. B.—b. 1921; ed. Dollar Academy and St. Andrews Univ., Camb. Univ. and I.C.T.A.; agric. offr., Ken., 1946.

RATZBURG, F. H.—b. 1920; ed. Prince of Wales Sch., Nairobi; mil. serv., 1939-46, maj.; junr. survr., Tang., 1938; survr., Ken., 1946; staff survr., 1948; supt., surveys, 1955.

RAWLE, C. A. E.—b. 1923; ed. Harrison Coll., Barb.; barrister-at-law, Middle Temple; registr., sup. ct., St. V., 1955; magistrate, 1957.

RAWLINGS, G. S.—b. 1904; ed. Rossall, Gonville and Caius Coll., Camb.; cadet, S.S., 1929; mag., etc., Malacca, 1932; 4th mag., S'pore, 1933; ag. res., Labuan, 1933; cl. IV, A.D.O., K. Kangsar, 1936; 3rd mag., S'pore, 1938; state treas. and pres., town bd., K. Bahrui, 1939; cl. III, 1941; Br. min. of infn., N. Delhi, 1942-45; F.E. bureau, F.O., 1946; dep. comsnr., N. Taiping, 1946; cl. II, asst. supt., census, Larut and Metang, 1947; D.O., Larut, 1948; collr., land rev., Malacca, 1948; cl. IB, p.a.s., 1949; dev. offr., R.I.D.A., Selangor, 1951; ag. Br. advr., N. Sembilan, 1953; Kedah, 1954; comsnr., community devel. and re-sett. of spec. constables, 1957.

RAWLINS, C. G. C., D.F.C.—b. 1919; ed. Charterhouse, and Queen's Coll., Oxford; mil. serv., 1939-41 (p.o.w.); admin. cadet, N. Rhod., 1946; dist. offr., 1948.

RAWLINS, R. E. D.—b. 1917; ed. Lancing Coll.; mil. serv., 1939-44, capt.; asst. dist. offr., Bech. Prot., 1945; police mag., Sey., 1948; asst. sec. to govt., 1949; asst. D.O., Swaz., 1951; D.O., 1953; publ. numerous travel articles Nat. Geog. Mag., *Field*, etc.

RAYMER, A. J.—b. 1913; ed. Univ. of N.Z., Camb. Univ. and London Inst. of Educ.; educ. offr., Ken., 1943.

RAYMER, M. R., O.B.E.—b. 1917; ed. Marlborough Coll. and Jesus Coll., Camb.; mil. serv., 1940-43, capt.; admin. offr., Nig., 1940; secon. col. sec., Falk. Is., 1949; prin. estab. offr., N. Nig., 1954; contrlr., orgn. and estab., Fiji, 1955.

RAYMOND, W. D., O.B.E., Order of Rafidain—b. 1901; ed. Archbishop Holgate's Gram. Sch., York, and London Univ.; asst. chem. examiner, Iraq, 1924-33; govt. analyst, Tang., 1933; govt. chmst., 1946; prin. scient. offr., col. prod. lab., i/c food and oilseeds sect., 1950; i/c labs., 1954; trop. prods. inst., 1958; mem., E.A. indust. research bd., 1941-50; missions, W.A. (1951); Antigua (1955); author numerous pp. in *Analyst*, *Biochem. J.*, *J. Trop. Med. and Hyg.*, *Crown Colonist*, *Trop. Plant and Animal Prod.*, etc.

RAYNER, R. W.—b. 1914; ed. Latymer Upper Sch., Hammersmith, King's Coll. Camb. and I.C.T.A.; plant pathol. and physiol., coffee services, Ken., 1940; pubns. concerning larger fungi of Trinidad, coffee flowering, growth and diseases, especially "tonic" spraying and control of leaf rust.

REA, J. T., C.M.G. (1958).—b. 1907; ed. Royal Sch., Dungannon, Queen's Univ., Belfast, and Camb. Univ.; cadet, F.M.S., attd. Chinese prot., K.L., 1931; cl. V, cl. IV,

1934; cl. III, 1937; asst. dir., educ. (Chinese), F.M.S., 1937; asst. contrl., labr., S'pore, 1938; dep. immig. offr., 1940; cl. II, 1942; dep. comsnr., labr., Kedah and Perlis, 1946, Penang, 1947; asst. sec., Chinese affrs., Fed. of Mal., 1948; dep. comsnr., labr., 1949; dep. Mal. estab. offr., cl. IC, 1950; cl. IB, 1951; dep. pres., city coun., S'pore, 1952; pres., 1955-58.

READ, A. T.—b. 1909; ed. Risley Ave. Sec. Sch., London; mil. serv., 1939-45; B.B.C., 1934-37; programme asst., dept. of b'casting, S'pore, 1946; station manager, Penang, 1951; dep. dir., b'casting, S'pore, 1952; Fed. of Mal., 1954.

READ, G. K.—b. 1910; ed. Southend High Sch. and London Univ.; animal husbandry offr., Pal., 1946-48; livestock offr., Tang., 1949.

READ, M. T., M.B.E., M.C.—b. 1914; M.O., Mal., 1946; admin. offr., superscale gr. A, 1954; D.D.M.S., Sarawak, 1956; seconded, state M.O., Brunei, 1956.

READ, R. A.—b. 1912; ed. Judd Sch., Tonbridge; mil. serv., 1942-46; asst. contrl., telecoms., F.M.S., 1940; contrl., gr. II, Fed. of Mal., 1953; gr. I, 1957.

READ, R. P.—b. 1920; ed. Jesus Coll., Camb.; mil. serv., 1941-46; dist. offr., Tang., 1949; secon., Zanz., 1955.

READER, F. T., K.P.M. (1935), C.P.M. (1955)—b. 1910; ed. City of London Sch.; constable, Pal., 1933; asst. inspr., police, Uga., 1938; asst. supt., 1949; senr. supt., 1956.

REDDAWAY, A. F. J., C.M.G. (1959), O.B.E. (1957)—b. 1916; ed. County Sch., Ilford, and Reading Univ.; admin. offr., Cyp., 1938; secon. C.O., 1946-48; cl. I, 1951; senr. admin. offr., 1953; Imp. Def. Coll., 1954; sec., comms. and works, Cyp., 1955; dep. admin. sec., 1955; admin. sec., 1956.

REDFORD, T. N.—b. 1916; ed. London and Camb. Univs.; mil. serv., 1942-47, lieut. R.N.; educ. offr., Nig., 1947; senr. educ. offr., N. Nig., 1956; inspr., educ., 1956.

REDHEAD, G. A.—b. 1898; ed. Grenada Boys' Sec. Sch.; solr., sup. ct., Wind. and Leeward Is.; dist. offr., N. dist., and mag., Dominica, 1944.

REDHEAD, W.—b. 1921; ed. Chigwell Sch.; mil. serv., 1941-47, major; admin. cadet, G.C., 1949; asst. dist. comsnr., 1950; govt. agent, 1952; admin. offr., cl. II, 1955; cl. I, 1958 (Ghana civil service).

REDHEAD, W. A.—b. 1909; ed. Grenada Boys' Sec. Sch.; clk., agric. dept., Grenada, 1926; treasy. and cust., 1932; clk., cl. I, audit dept., 1945; asst. soc. welf. offr., 1946; i/c publicity servs. during and after loc. disturbances, 1951; supt., prisons, 1952; Barb., 1954.

REDMAN, Lt.-Gen. Sir Harold, K.C.B. (1953), C.B. (1947), C.B.E. (1944)—b. 1899; ed. Farnham and R.M.A., Woolwich; comsnd., R.A., 1917; trans. to K.O.Y.L.I., 1929; brevet maj., 1935; brevet lt.-col., rep. War Cab. sec't in France, 1939; battalion cmd., 1940; B.G.S., 8th army, 1941; col., 1942; Br. sec., comb. chiefs of staff (brig.), 1943; maj-gen., and dep. head, S.H.A.E.F. mission to France, 1944; head of Br. mil. mission to France, 1945; C.G.S. (later C.O.S.), allied land forces, S.E. Asia, 1946; dir., mil. ops., W.O., 1948; prin. S.O. to dep. sup. allied comdr., Europe, 1951; lt.-gen. and V.C.I.G.S., 1952; gov. and c-in-c., Gib., 1955-58.

REDMAN, N. V.—b. 1921; ed. Cheltenham Coll., and Jesus Coll., Camb.; mil. serv., 1942-45, lieut. (desps.); asst. D.O., Bech. Prot., 1946; high comsnr's offr., S.A.H.C., 1949; p.s. to high comsnr., 1949-51; D.O., 1954; secon., asst. sec., high comsnr's offr., 1957; secon., C.R.O., 1958.

REDNALL, J. E.—b. 1924; ed. Bishop Vesey's Gram. Sch., Sutton Coldfield and St. John's Coll., Oxford; temp. asst., C.O., 1945; temp. asst. prin., 1946; asst. prin., 1948; secon., Fiji, 1951-53; prin., 1953; sec., comsns. of enq. into sugar industries of Trin., Antigua and St. Kitts, 1948-49.

REECE, A. A.—b. 1908; ed. Queen's Royal Coll., Trin. and McGill Univ.; M.O. (contract) Trin., 1936; gr. II M.O., 1938; gr. C, 1943; gr. B, 1948; gr. A, 1951.

REECE, C. W.—b. 1899; ed. Harrison Coll., Codrington Coll., Barb., and Jesus Coll., Oxford; barrister-at-law; police mag., Barb., 1926; registr., 1931; mag., Nig., 1938; cr. coun., 1939; senr., 1946; puisne judge, 1949; H.K., 1952.

REECE, L. A.—b. 1906; ed. Queen's Royal Coll., Trin.; clk., treasy., Trin., 1928; secon. imp. censorship, 1939-43; prin. offr., treasy., 1944; chief acctnt., health dept., 1947; admin. sec., 1947; acctnt.-gen., 1956; gov's. sec. and clk., ex. co., 1956; perm. sec., min. of fin., planning and devel., 1957.

REECE, L. G.—b. 1914; ed. South Park High Sch. and Central Sch., Ilford; mil. serv., 1940-46, capt.; storekpr., K.U.R. and H., 1946; asst. dist. stores supt., E.A.R. and H., 1951; stores acctnt., 1953; asst. to stores supt. (inspn.) 1955; asst. stores supt., 1957.

REED, N. V., M.B.E., T.D.—b. 1913; ed. Wanganui Collegiate Sch., Univ. of N.Z. and Jesus Coll., Camb.; barrister-at-law, Lincoln's Inn; mil. serv., 1939-45, lt.-col.; mag., Nig., 1946; chief mag., 1951; chief registr., high ct., N. Nig., 1955; judge, high ct., 1956.

REES, E. A.—b. 1912; ed. Tranquillity Boys' Interned. Sch., and Queen's Royal Coll., Trin.; barrister-at-law, Middle Temple; clk., Trin., 1934-43; senr. clk., 1944; legal asst., 1946; exec. offr. (legal) 1950; mag., 1951; resd. mag., J'ca., 1957.

REES, P. M.—b. 1921 ; ed. Manchester Gram. Sch., Cardiff High Sch. and Jesus Coll., Oxford ; mil. serv., 1941-46 ; asst. statistician, Nig., 1948 ; statistician, 1950 ; senr., 1954 ; dep. govt. statistician, Ken., E.A.H.C., 1956.

REES, T. I.—b. 1918 ; ed. Bargoed Gram. Sch. and Univ. Coll., N. Wales ; mil. serv., 1940-43, lieut. ; asst. consrv., forests, Nig., 1940 ; senr. asst., 1949 ; consrv., W. Nig., 1955, ret., app. forest survey offr., D.O.S., 1958.

REEVE, D. A. G., O.B.E. (1957).—b. 1915 ; ed. Shrewsbury Sch., Kent Sch., Connecticut, and Pembroke Coll., Camb. ; mil. serv., 1940-43 ; cadet, Nyasa., 1939 ; asst. dist. comsnr., 1940 ; dist. comsnr., 1945 ; senr., 1955.

REEVE, W. H.—b. 1906 ; ed. Ossett Gram. Sch. and Univ. of Leeds ; mil. serv., 1940-43, capt. ; asst. field geol., Tang., 1935 ; Nyasa., 1943 ; engr.-geol., P.W.D., Ken., 1943 ; senr. engr.-geol., 1949 ; ch. geol., dept. labr. and mines, N. Rhod., 1951 ; dir., geol. surv., 1952 ; various geol. and scientific publications.

REEVES, B. A., D.S.C.—b. 1914 ; ed. Tabunanui prim. sch. and Nelson Coll., N.Z. ; naval serv., 1942-46 ; surv., Sarawak, 1939 ; supt., lands and survs., 1947 ; settlement offr., 1949 ; survr., N. Borneo, 1950 ; dep. dir., lands and survs., 1954 ; dir., 1958.

REFALO, G. O.—b. 1913 ; ed. St. Aloysius Coll. and Royal Univ., Malta ; mag., Malta, 1949.

REFALO, V.—b. 1902 ; ed. Flores Coll. and Royal Univ. of Malta ; mag., Malta, 1946.

REGAN, C. L.—b. 1901 ; ed. Riverview Sch. and Sydney Univ. ; dist. mag., Fiji, 1949 ; senr. mag., 1953 ; res. mag., Ken., 1955.

REGNAULT, R. H.—b. 1919 ; ed. Christchurch Boys' High Sch., and Canterbury Coll., N.Z. Univ. ; mil. serv., 1940-45, F/O ; survr., Fiji, 1955 ; dep. dir., lands, 1957.

REICHERT, M. S., M.B.E. (1959).—b. 1904 ; ed. Vet. Medicine Academy, Poland, and Edin. Univ. ; mil. serv., Polish Army, capt. ; vet. offr., Bech. Prot., 1947 ; senr. vet. offr., 1957 ; D.D.V.S., 1957.

REID, A. C.—b. 1915 ; ed. Fettes Coll., Edin., and Queens' Coll., Camb. ; admin. offr., Fiji, cl. II, 1938 ; cl. I, 1954 ; registr., co-op., 1954 ; dep. sec. for Fijian affrs., 1955 ; Br. agent and consul, Tonga, 1957.

REID, D. G.—b. 1925 ; ed. Sedbergh Sch. and Trinity Hall, Camb. ; mil. serv., 1944-46, R.M. ; cadet, S. Leone, 1949 ; asst. dist. comsnr., 1952 ; dist. comsnr., 1956 ; clk., ex-co., 1957 ; secon., C.O., 1958.

REID, J. P., C.P.M. (1954).—b. 1915 ; ed. Queen's Royal Coll., Trin. ; sub-inspr., constab., Trin., 1935 ; asst. supt., police, 1937 ; supt., 1947 ; senr. supt., 1955 ; asst. comsnr., police, 1956.

REID, R. B.—b. 1917 ; ed. Stonehaven, Mackie Academy and Aberdeen Univ. ; agric. offr., N. Rhod., 1946 ; ch. agric. offr., 1954.

REIDE, G. J. E.—b. 1908 ; ed. Peter Symonds, Winchester, and Harvey Gram. Sch. ; barrister-at-law ; U.K. civil service, 1928-51 ; resdt. mag., Tang., 1951 ; senr., 1958.

REIDY, J.—b. 1908 ; ed. Univ. Coll., Dublin, and St. Vincent's Hosp., Dublin ; Indian med. serv., 1939-45 ; M.O., Ken., 1950 ; S.M.O., 1956.

REILLY Sir Bernard, K.C.M.G. (1934), C.I.E. (1926), O.B.E. (1918).—b. 1882 ; ed. Bedford ; joined Indian army, 1902 ; Indian polit. dept., 1908 ; held various appts. in India and Aden, officiated as polit. resdt. Aden, 1925 and 1926 ; resdt. and c-in-c., 1930 and 1931 ; ch. comsnr., 1932 ; gov. and c-in-c., 1937 ; att. M.E. dept., C.O., 1940 ; temp. admin. offr., 1944 ; part-time, 1958 ; accom. Br. del. to refugees conf. at Berm., 1943 ; mem. of Br. del. to Ethiopia which concluded Anglo-Ethiopian agreement, 1944 ; hd. of W.O. working party sent to report on ex-Italian cols. in E.A., 1946-47 ; chmn., Br. Empire (now Royal C'wealth) soc. for the blind since 1950.

REIS, E. H.—b. 1913 ; ed. Collegiate High Sch. and Central High Sch., B. Guiana, and Regent St. Poly., London ; prob., agric. dept., B. Guiana, 1934 ; admin. asst. (sec.) public serv. comsn., 1953 ; asst. sec. devel. sec't, 1954 ; senr. estab. offr., 1955 ; prin. estab. offr., 1957 ; secon., fed. personnel offr., W. Indies, 1958 ; sec., scholarship selection comtee. (1948), student advs. comtee. (1952) and special difficulties comtee. (revision of salaries in the public serv.) (1955).

REISS, J. H.—b. 1918 ; offr. i/c, African section, dept. of inf., Ken., 1945 ; asst. man., inf. serv., 1948 ; exec. offr., 1950 ; dir., inf., 1954.

RELTON, A. J.—b. 1917 ; ed. Merchant Taylors' Sch., Sandy Lodge, and St. Catharine's Coll., Camb. ; mil. serv., 1939-46, maj. ; surveyor, Uga., 1940 ; asst. dir., lands and surveys, 1954.

RELVICH, A. L.—b. 1912 ; ed. Tarnow Secondary Sch., Cracow Univ., and L.S.H.T.M. ; mil. serv., 1940-47, lieut. ; M.O., B. Guiana, 1947 ; Nig., 1951.

RENISON, Sir Patrick, K.C.M.G. (1955), C.M.G. (1950).—b. 1911 ; ed. Uppingham Sch. and Corpus Christi Coll., Camb. ; C.O., 1932 ; cadet, Ceylon, 1935 ; p.s. to gov., 1936 ; off. asst. to govt. agt., Central Prov., 1938 ; asst. govt. agt., Kandy, 1939 ; sec. to fin. sec., and asst. contrlr., fin. and supply, 1940 ; asst. ch. sec., 1940 ; asst. govt. agt., Trincomalee, 1942 ; secon. ag. prin., C.O., 1944 ; rep. dir. of recruitment (col. serv.) in India, 1945-46 ; asst. sec., C.O., 1947 ; col. sec., Trin., 1948 ; gov. and c-in-c., B. Hond., 1952 ; B. Guiana, 1955.

RENNER, Miss P.—b. 1920; ed. privately, Wintersdorf, Trinity Hall, Southport, and Nat. Soc. Training Coll.; educ. offr., G.C., 1946; senr. educ. offr., 1952; seconded to Ghana high comsrs. off., London, 1954 (Ghana civil service).

RENNIE, A. B.—b. 1896; ed. Wolmer's Sch., J'ca, and King's Coll., Lond.; barrister-at-law, Gray's Inn; mil. serv., 1916–19, lieut.; clk. of cts. and ag. res. mag., J'ca, 1929; resdt. mag., 1933; crown solr., 1934; puisne judge, 1949; federal justice, W. Indies, 1958.

RENNIE, J. S., C.M.G. (1958), O.B.E. (1955).—b. 1917; ed. Hillhead High Sch., Glasgow Univ., and Balliol Coll., Oxford; cadet, Tang., 1940; asst. dist. offr., 1942; dist. offr., 1949; dep. col. sec., Maur., 1951; Br. res. comsnr., N. Heb., 1955.

RENTON, A. S.—b. 1912; ed. Cent. Secondary Sch., Birmingham; mil. serv., 1939–46, capt.; Br. P.O., 1932–51; traffic offr., E.A. posts and tels. dept., 1951; inspr., traffic, 1954.

RERRIE, J. I.—b. 1905; ed. Munro Coll., J'ca, St. Bart's Hosp. Med. Sch., London, and Sch. of Hygiene, Toronto Univ.; M.O. (health) J'ca, 1936; T.B. offr., 1947; S.M.O. (health), 1948.

REYNOLDS, C. J. L.—b. 1913; ed. Radley Coll., and Worcester Coll., Oxford; barrister-at-law; mil. serv., 1940–46, maj.; cadet, Nig., 1936; admin. offr., cl. II, 1951; cl. I, N. Nig., 1956; staff gr., 1958.

REYNOLDS, J.—b. 1909; ed. Royal Acad. and Queen's Univ., Belfast, Gray's Inn; barrister-at-law, Inns of Court, N.I.; mil. serv., 1941, p.o.w., 1942–45; cr. coun., H.K., 1940; dist. judge, 1953; high ct. judge, E. Nig., 1957.

RHIND, D., O.B.E.—b. 1899; ed. Aldenham Sch. and Bristol Univ.; mil. serv., 1917–18, mil. admin., Burma, 1946–47, lt.-col.; prof., agric. botany, Rangoon Univ., 1935–42; econ. botanist, Burma, 1943; dir., agric., Ceylon, 1947; sec., agric. and forestry research, W.A.I.-T. sec't, 1951; sec., col. agric. research, C.O., 1953; *The Grasses of Burma* and pp. mainly on rice.

RHODES, D. H.—b. 1925; ed. Aireboro' Gram. Sch., and Camb. Univ.; mil. serv., 1943–47, lieut.; fisheries offr., Uga., 1949; senr., 1953; chief fisheries offr. (redesig.) 1957.

RHODES, M. C.—b. 1905; ed. Sebright Sch., Worc., and B'ham Univ.; engrn. (roads bch.), P.W.D., Ken., 1948; asst. D.P.W. (roads), Nyasa., 1955.

RHYS-JONES, J. G.—b. 1913; ed. Plymouth, and Mannamead Coll.; mil. serv., 1939–46, major; valuation offr., Uga., 1953; senr. valuation offr., 1955.

RIBET, M. E. J., C.P.M.—b. 1911; ed. St. Joseph's Coll., Maur.; police constable, Maur., 1931; 1st cl. sgt., 1939; 3rd cl. sgt. major, 1945; asst. supt., 1947; supt., police, 1948.

RICE, E. P.—b. 1910; ed. Abingdon Sch., and Royal Vet. Coll.; mil. serv., 1941–45; vet. offr., S. Rhod., 1934; Ken., 1946; asst. D.V.S., 1952; D.D.V.S., 1955.

RICHARDS, A. J. N.—b. 1914; ed. King's Sch., Worcester, and Hertford Coll., Oxford; interned, 1942–45; admin. cadet, Sarawak, 1938; dist. offr., 1946; admin. offr., cl. IB, 1955; resdt., 1955.

RICHARDS, C. A. L., C.M.G. (1958).—b. 1911; ed. Clifton and Brasenose Coll., Oxford; mil. serv., 1939–41, maj.; spec. duties, 1941–46; cadet, Uga., 1934; dist. offr., 1946; comsnr. for soc. dev., Tang., 1950; community dev., Uga., 1953; resident, Buganda, 1954.

RICHARDS, C. G., O.B.E. (1958).—b. 1908; ed. privately; C.M.S., 1935; advr. on lit. for Africans to E.A. govts., 1947; dir., E.A. lit. bureau, 1948; reader in Swahili to inter. languages comtee., 1945–49; author of paper on book distributing in E.A. in *Towards a Literate Africa*; ed. numerous wks. on E.A. history and travel.

RICHARDS, D. E.—b. 1923; ed. Wilson's Gram. Sch.; mil. serv., 1941–46, lieut. R.N.; asst. dist. comsnr., G.C., 1948; admin. offr., cl. III, 1953; cl. II, 1957; cl. I, 1959 (Ghana C.S.).

RICHARDS, E. G.—b. 1922; ed. Llandoile Sch., and Manchester Univ.; mil. serv., 1942–47, capt.; exec. engrn., Tang., 1950; prov. engrn., 1952; exec. engrn. (planning) 1954; senr. exec. engrn., 1956; senr. prov. engrn., 1957; author *Notes on simple buildings* (1956); *Interpretation by engineers of physical, chemical and bacteriological examination of water supplies* (1952).

RICHARDS, G. A.—b. 1903; ed. Council of Legal Educ. Law Sch.; barrister-at-law, Middle Temple; magistrate, Trin. and Tob., 1947; senr. mag., 1956.

RICHARDS, N. F., O.B.E. (1955).—b. 1914; ed. Barry Gram. Sch., and Bristol Univ.; mil. serv., 1940–44; P.W.D., Swaz., 1944; div. engrn., P.W.D., N. Rhod., 1947; D.P.W., Som., 1948; Nyasa., 1951.

RICHARDSON, E. R.—b. 1912; ed. Calabar High Sch., Kingston, J'ca; asst., constab. dept., J'ca, 1933; clk., treasury, 1939; senr. clk., 1943; prin., 1944; asst. treas., 1944; asst. sec., 1947; prin. asst. sec., 1950; perm. sec., 1953; secon., C.O., 1953; under sec. (finance), J'ca, 1955; fin. sec., 1956; sec., land policy co-ord. and hurricane insurance comtees.

RICHARDSON, H. McN. W.—b. 1915; ed. Chester City and County Sch., and L'pool, Göttingen and London Univ.; mil. serv., 1941–46, S.O.E. Force 136 and C.A.S. (Mal.); cadet, S.S. and F.M.S., 1937; customs offr., 1940; advr., civil defence, Fiji and W. Pac., 1942–43; collr., customs, Tang., 1943; mag., Pahang, 1946; senr. customs offr., 1946; dep. contrlr., imports and exports, Penang, 1946; asst. compt., customs, and dep. dir., cent. narcotics intell. bureau, S'pore, 1955.

RICHARDSON, J. E., O.B.E. (1958).—b. 1904; ed. Derby Sch.; mil. serv. (interned), 1941–45, capt.; valuation and resumption offr., H.K., 1929; asst. supt., crown lands and surveys, 1949; supt., 1957.

RICHARDSON, M. Warrender.—b. 1911; mil. serv., 1942–45; Br. P.O., 1928; asst. surv., 1936; asst. prin., 1939; p.s. to asst. P.M.G., 1941; dir. of traffic, Ken., Uga. and Tang. posts and tels. dept., 1946; asst. P.M.G. (services), E.A.P. & T., 1952; att. U.P.U. congress, Ottawa, 1957.

RICHARDSON, P. A.—b. 1918; ed. Rugby and Cambridge Univ.; barrister-at-law; mil. serv., 1940–43; admin. cadet, Nig., 1940; admin. offr., cl. IV, 1943; secon., Tonga, sec. to govt., 1947; sec. to govt., B.S.I.P., 1951; secon. C.O., 1953–55; admin. offr., cl. A, B.S.I.P., 1954; admin. offr., Nyasa., 1955.

RICHARDSON, R. K.—b. 1918; ed. Pamphylian High Sch. and St. Mary's Coll., Trin., St. Mungo's Med. Sch., Glasgow; M.O., gr. C, Trin., 1946; gr. B, 1950; gr. A (T.B. div.) 1952.

RICHMOND, D.—b. 1918; ed. Monkton Combe Sch. and Bristol Gram. Sch.; mil. serv., 1939–46; asst. audr., Tang., 1948; audr., 1950; senr. audr., Uga., 1954; Tang., 1959.

RICHMOND, F. E.—b. 1909; ed. London Sch. of Economics and Political Science; ch. asst. food exec. offr. (temp.), min. of food, 1939; special appt. for stat. duties, air min., 1941; S.E.O. for stat. duties (estab.) cabinet offr., 1947; on loan to C.O., 1948–49; statistician, C.O., 1949.

RICKARD, R. L.—b. 1920; ed. Bideford Gram. Sch. and L'pool Coll. of Tech.; asst. port offr., S'pore, 1947; dep. registr., Br. ships, 1956; master attendant, 1957.

RICKETTS, C. C.—b. 1909; ed. Bristol Gram. Sch. and Bristol Univ.; mil. serv., 1940–45, sqdn. ldr.; educ. offr., Ken., 1946; senr., 1952; asst. sec., 1955; senr., 1957; under sec., estabs., 1957.

RICKFORD, L. L. K.—b. 1914; ed. Weymouth Coll., and Worcester Coll., Oxford; mil. serv., 1940–45, maj. (desps.); cadet, Nig., 1937; admin. offr., cl. II, 1954; sec., publ. serv. comsn., N. Nig., 1955.

RIDDELL, F. J.—b. 1918; ed. Ampleforth and Univ. Coll., Oxford; mil. serv., 1940–46, capt.; C.O., 1947; admin. cadet, Tang., 1948; dist. offr., 1950; cl. IIB., 1959.

RIDEHALGH, A., Q.C.—b. 1907; ed. Sedburgh Sch. and Wadham Coll., Oxford; barrister-at-law; cr. atty. and mag., St. Kitts, 1935; cr. coun., G.C., 1939; solr.-gen., Nig., 1946; atty.-gen., H.K., 1952.

RIDLEY, A. G., M.V.O. (1956)—b. 1916; ed. Rayleigh Gram. Sch.; mil. serv., 1940–46, capt.; press offr., Nig., 1948; regional P.R.O., 1950; dep. dir., Lagos, 1954; dir., inf. servs., E. Nig., 1954; Uga., 1956; author *Eastern Nigeria*.

RIDLEY, N. C. A.—b. 1909; ed. Charterhouse and Trinity Coll., Camb.; barrister-at-law, Inner Temple; mil. serv., 1940–47, lt.-col.; cadet, N. Rhod., 1932; dist. offr., 1934; asst. sec., 1950; chmn. of comtees., 1951.

RIENZI, A. C.—b. 1905; ed. Naparima Coll., Trinity Coll., Dublin; barrister-at-law, Middle Temple; 2nd crown counsel, Trin., 1944; crown counsel, 1949; senr., 1951.

RIGBY, E. P., M.B.E.—b. 1911; ed. Rossall Sch. and London Univ.; mil. serv., 1940–45, maj.; M.O. Ken., 1939; S.M.O., 1952; asst. D.M.S., 1955; D.D.M.S., 1957.

RIGBY, I. C. C.—b. 1911; ed. Magdalen Coll. Sch., Oxford; barrister-at-law, Inner Temple; police mag., Gam., 1935; ch. mag., Pal., 1938; cr. coun., 1941; relieving pres., dist. ct., 1945; pres., dist. ct., 1947; asst. judge, Nyasa., 1948; pres., sessions ct., Mal., 1954; puisne judge, 1956; edit. Nyasa. law repts., 1934 to 1952.

RIGBY, W. W.—b. 1911; ed. Ormskirke Gram. Sch. and L'pool Univ.; mil. serv., 1943–46, capt.; exec. engnr., Tang., 1946; senr. exec. engnr., 1955; asst. D.P.W., 1957.

RISLEY, E. H.—b. 1916; ed. Winchester and Oriel Coll., Oxford; asst. inspr., police, Ken., 1936; dist. offr., Tang., 1937; Ken., 1954; senr. dist. comsnr., 1957.

RISLEY, R. C. H.—b. 1917; ed. Winchester Coll. and Oriel Coll., Oxford; cadet, Tang., 1940; dist. offr., 1942; secon. co-op. devel. dept., 1953; dep. comsnr., co-op. devel. and dep. registr., co-op. socs., 1955.

RITCHIE, H. P.—b. 1919; ed. Royal Belfast Academical Instn. and Queen's Univ., Belfast; mil. serv., 1939–46, capt.; admin. cadet, Bech. Prot., 1946; Swaz., 1948; D.O., 1953; secon. high comsnr's off. as asst. sec., 1954; dep. fin. sec., Fiji, 1957.

RITCHIE, J.—b. 1906; ed. Boroughmuir Sec. Sch., Edinburgh and Edinburgh Coll. of Art; architectural asst., B. Hond., 1947; architect, 1951.

RIVALLAND, M. J. J. L., M.B.E.—b. 1910; ed. St. Joseph Coll. and Royal Coll., Maur.; barrister-at-law, Middle Temple; legal advr., supplies cont. dept. Maur., 1942; crown coun., 1947; 2nd addl. subst. procureur and advoc.-gen., 1950; addl. subst. procureur and advoc.-gen., 1954; contrl., supplies, 1949–54; master and registr., sup. ct., 1956; asst. atty.-gen., 1958.

RIYAMI, A. S. M. el—b. 1918; barrister-at-law, Gray's Inn; apptd. Zanz., 1941; resdt. mag., 1951.

ROBERTS, A. C. C.—b. 1916; mil. serv., 1940–46; Ken., 1946–53; chief acctnt. (later acctnt.-gen.), Zanz., 1953.

ROBERTS, A. W.—b. 1904; ed. Stettler High Sch., Alberta, Queens Univ., and Univ. of Toronto; mil. serv., 1940–46, sqdn. ldr.; asst. dir., educ., Barb., 1946; prin., Erdiston teacher train. coll., 1947; author of reports of select comtees. on govt. indust. schs. and voc. and tech. educ.

ROBERTS, C. S.—b. 1918 ; ed. Merchant Taylors' Sch. ; naval serv., 1940-46, lt., R.N.V.R. ; appt. after compet. exam., cler. offr., C.O., 1936 ; exec. offr., 1943 ; appt. after compet. exam., asst. prin., 1947 ; prin., 1950 ; asst. p.s. to S. of S., 1949-50 ; secon., econ. and fin. adviser, Leeward Is., 1955-57.

ROBERTS, D. L.—b. 1916 ; ed. Haileybury Coll., and St. John's Coll., Oxford ; mil. serv., 1939-45, capt. (desps.) ; admin. offr., Nig., 1946 ; N. Nig., 1954 ; cl. II, 1957 (min. of trade and industry).

ROBERTS, H. J.—b. 1909 ; ed. Sir Walter St. John's Sch. and London Univ. ; educ. offr., N. Rhod., 1946 ; prin., Munal secondary sch., 1955.

ROBERTS, H. O.—b. 1916 ; ed. Queen's Royal Coll., Trin. ; clk., petrol. dept., Trin., 1935 ; senr. clk., sec't, 1949 ; prin. offr., petrol. dept., 1952 ; asst. comsnr. (industry), dept. of indus. and commerce, 1954.

ROBERTS, I. L.—b. 1921 ; ed. Grove Pk. Sch., Wrexham ; mil. serv., 1941-45 ; asst. engrn., P.W.D., Ken., 1946 ; engrn., 1950 ; div. engrn., 1956.

ROBERTS, L., M.C.—b. 1919 ; ed. Wolverhampton Gram. Sch., the Sorbonne, Paris, and St. Peter's Hall, Oxford ; mil. serv., 1939-46 (desps.) ; cadet, Nig., 1946 ; admin. offr., cl. II, 1954.

ROBERTS, L. A.—b. 1910 ; ed. Dominica Gram. Sch. ; asst. clk., P.W.D., Dominica, 1933 ; clk. various depts., 1933-45 ; social welf. offr., 1945 ; prin. asst. sec., min. of trade and production, 1956.

ROBERTS, R. G.—b. 1918 ; ed. Auckland Coll., Univ. of N.Z. ; mil. serv., 1940 and 1942-45, capt. ; cadet, G. and E.I.C., 1945 ; B.S.I.P., 1955 ; admin. offr., cl. A, 1956 ; G. and E.I.C., 1958.

ROBERTS-WRAY, Sir Kenneth, K.C.M.G. (1949), C.M.G. (1946).—b. 1899 ; ed. R.M.A., Woolwich, 1917-18 ; comsnd., Jan., 1918 ; mil. serv., 1918-20 ; Merton Coll., Oxford ; called to bar, 1924 ; S.E. circuit ; professional legal clk., min. of health, 1926 ; ag. asst. ch. clk., 1929 ; 2nd asst. legal advr., D.O. and C.O., 1931 ; asst. legal advr., 1943 ; legal advr., 1945 ; chmn., law offrs. conf., Trin., 1944, and jud. advrs. conf., Uga., 1953 ; part author of *The Law of Collisions on Land*.

ROBERTSHAW, F. D.—b. 1914 ; ed. Auckland Gram. Sch. and Univ. Coll. ; barrister and solr., sup. ct., N.Z. ; mil. serv., 1939-44 ; res. mag., Som., 1951 ; atty.-gen., 1956.

ROBERTSON, A. G.—b. 1913 ; ed. Bedford Mod. Sch., Univ. Coll., S'ton, and Imp. Coll. of Science and Tech. ; mil. serv., 1940-46, major ; field offr., tssete research dept., Tang., 1938 ; research offr., E.A.T.T. R.R.O., 1948 ; dir., tssete control, Uga., 1955.

ROBERTSON, A. I. G. S.—b. 1911 ; ed. Bedales Sch., Petersfield, and London Univ. ; asst. drainage and irrig. engrn., F.M.S., 1936 ; engrn., 1945 ; state drainage and irrig. engrn., gr. B, 1949 ; gr. A, 1953 ; chief research engrn., drainage and irrig., 1955.

ROBERTSON, D.—b. 1926 ; ed. Arbroath High Sch. ; mil. serv., 1944-47 ; H.M. customs and excise, 1947 ; collr., customs, E.A.H.C., 1957.

ROBERTSON, Rev. D. M., M.B.E.—b. 1897 ; ed. Hutcheson's Gram. Sch. and Glasgow Univ. ; mil. serv., 1915-18, lieut. ; prin., Jeanes training centre, N. Rhod., 1939 ; author of geography textbooks.

ROBERTSON, Sir James, G.C.M.G. (1957), G.C.V.O. (1956), K.C.M.G. (1953), K.B.E. (1948).—b. 1899 ; ed. Merchiston Castle Sch. and Balliol Coll., Oxford ; Sudan polit. service, 1922 ; sub-gov., White Nile province, 1937 ; dep. gov., Gezira province, 1939 ; ag. gov., 1940-41 ; asst. civil sec., 1941 ; civil sec., Sudan govt., 1945 ; gov.-gen. and c.-in-c., Fed. of Nig., 1955 ; served on Jebel Aulia compn. coms., 1936 ; chmn., B. Guiana constitutional coms., 1953-54.

ROBERTSON, J. B. W.—b. 1908 ; ed. Dalmellington Higher Grade Sch. and Edin. Univ. ; mil. serv., 1941-46 ; educ. offr., B.M.A., Eritrea, 1946-48 ; educ. offr., Aden, 1948 ; prin., teacher training centre, 1956.

ROBERTSON, J. C.—b. 1911 ; ed. Whitburn Public Sch. ; mil. serv., 1939-45, lieut. ; asst. supt., police, Pal., 1945-48 ; asst. supt., G.C., 1948 ; supt., 1952 ; senr. supt., 1956 ; asst. comsnr., police, 1958 (Ghana civil service).

ROBERTSON, L. F.—b. 1914 ; ed. Melville Coll., and Edin. Univ. ; vet. offr., Pal., 1946 ; Tang., 1949.

ROBERTSON, N. W.—b. 1901 ; ed. Collegiate Sch., Scarborough ; asst. operator, govt. wireless serv., Trin., 1918 ; traffic clk., supt., and chief operator, 1939 ; asst. offr. i/c, wireless stations, 1949 ; offr. i/c, 1955.

ROBERTSON, P. A. P., C.M.G. (1956).—b. 1913 ; ed. King's Coll. Choir Sch., Sedbergh Sch. and King's Coll., Camb. ; cadet, Tang., 1936 ; asst. dist. offr., 1938 ; clk. of ex. and leg. couns., 1945-46 ; dist. offr., 1948 ; prin. asst. sec., 1949 ; fin. sec., Aden, 1951 ; secon. C.O., 1956 ; chief sec., Zanz., 1957.

ROBERTSON, R. H.—b. 1915 ; ed. Loretto Sch. and Camb. Univ. ; cadet, Tang., 1938 ; dist. offr., 1940 ; secon. C.O., 1953-55 ; admin. offr., cl. IIB, 1956.

ROBERTSON, S. D. M.—b. 1912 ; ed. Roslin Publ. Sch., Dalkeith High Sch., and Heriot-Watt Tech. Coll. ; war serv., civ. garrison engrn., 1939-43 ; asst. engrn., G.C. rlwy., 1943 ; ch. engrn., S.L., 1950 ; gen. man. and port authy., rlwy. dept., 1958.

ROBIN, A. H.—b. 1917 ; ed. Merchiston Castle Sch., Edin., and Clare Coll., Camb. ; mil. serv., 1940-43, T/capt. ; admin. cadet, Nig., 1939 ; secon. C.O., 1952-54 ; perm. sec., E. Nig., 1954-58.

ROBINS, G. W.—b. 1910; Br. P.O., 1926–41; E.A. posts and tels dept., 1941; techn. gr. I, 1946; inspg. techn., 1946; supvg. techn., 1952; exec. engnr., 1953.

ROBINS, J. W., M.C.—b. 1920; ed. Aylesbury Gram. Sch.; mil. serv., 1939–46; local govt. inspr., N. Rhod., 1951; local govt. offr., 1955; Nyasa., 1957.

ROBINSON, A. N.—b. 1913; ed. Caterham Sch., Surrey; mil. serv., 1940–46, maj. R.E.; exec. engnr., P.W.D., Gambia, 1946; D.D.P.W., 1953; exec. engnr., N. Borneo, 1957.

ROBINSON, G. G.—b. 1914; ed. Mercers' Sch. and Univ. of London; med. entom., N. Rhod., 1943; secon., fedl. govt.

ROBINSON, Mrs. L., M.B.E. (1959)—b. 1903; ed. Convent High Sch., Dominica; clk., Dominica, 1928–45; asst. soc. welf. offr., 1945; soc. welf. offr., 1956.

ROBINSON, W. C. A.—b. 1912; ed. Diocesan Coll., Cape Town, and Campbell Coll., Belfast; mil. serv., 1939–46; asst. comsnr., income tax, S.L., 1946; dep. comsnr., 1950–58.

ROBSON, I. G.—b. 1899; mil. serv., 1917–19; entd. C.A. offr., 1920; hr. exec. offr., pay dept., 1943; senr. exec. offr., shipping dept., 1948; stores dept., 1951; dep. hd. pay dept., 1952; gen. dept., 1956.

ROBSON, J. J.—b. 1918; ed. Middlesbrough Junr. Tech. Coll. and Constantine Tech. Coll.; mil. serv., 1942–46, capt., R.M.; engnr., P.W.D., H.K., 1946; chief engnr., port works, 1956; mem., comtee on engnrg. educ., H.K. Univ., 1954.

ROCHECOUSTE, J. E. C.—b. 1917; ed. Royal Coll., Maur.; barrister-at-law, Middle Temple; mil. serv., 1942–47, capt.; clk., Maur., 1938; extra asst. master, 1939; asst. master, educ., 1941; educ. offr., gr. III, 1946; district mag., 1949.

RODDAN, G. McM., C.M.G. (1957).—b. 1906; ed. Dumfries Acad., Glasgow and Oxford Univs., and I.C.T.A.; agric. offr., S.L., 1930; asst. agric. advr., C.O., 1943; dep., 1947; dep. dir., agric., Ken., 1948; dir., Nyasa., 1950; Ken., 1951; dep. agric. advr., C.O., 1956.

RODGER, J. G.—b. 1920; ed. Repton Sch. and Pembroke Coll., Camb.; mil. serv., 1941–46; educ. offr., G.C., 1947; senr., 1951; dep. dir., educ., Fiji, 1955; dir., educ., 1957.

RODGER, J. T. R. C., O.B.E. (1951).—b. 1904; ed. R.N.C., Osborne and Dartmouth; mil. serv., 1924–33 and 1940–43; cadet, Tang., 1934; dist. offr., 1936; senr., 1953; admin. offr., cl. IIA, 1956–58.

RODGERS, C. G. H.—b. 1916; ed. County Sch., Whitby, Queen's Coll., Camb.; mil. serv., 1940–46, flt.-lt.; cadet engnr., K.U.R. & H., 1937; asst. engnr., 1940; dist. engnr., E.A.R. & H., 1950; senr., 1952; planning engnr., 1954.

RODGERS, J. H.—b. 1917; ed. Kilkeel Secondary High Sch., N. Ireland; preventive offr., 1947; exam. offr., 1949; collr., customs, E.A. customs and excise, 1951; senr. collr., 1957.

RODRIQUEZ, D. W.—b. 1912; ed. Purdue, Cornell and Wisconsin Univs., U.S.A.; apptd. J'ca, 1946; agric. offr., 1950; senr., 1958; conducted special enquiry and survey of cost of beef production in J'ca; author *Bananas: Outline of the Economic History of Production and Trade with special reference to J'ca*.

RODWAY, R.—b. 1908; ed. King Edward VI Sch., Retford, and King's Coll., Camb.; asst. audr., S.L., 1931; Nig., 1934; B. Guiana, 1936; Trin., 1942; senr. asst. audr., Ken., 1945; dep. audr. (later dep. dir., aud.), 1946; prin. audr. (later dir., audit), N. Borneo, 1951.

RODWELL, R. M. H.—b. 1906; ed. Marlborough Coll. and Worcester Coll., Oxford; barrister-at-law, Inner Temple; dist. mag., G.C., 1938; crown coun., 1946; resdt. mag., Ken., 1950; senr., 1956.

RODWELL, W. J. E.—b. 1903; ed. Radley Coll.; collr., customs, Nig., 1927; senr. collr., 1937; asst. compt., 1943; regl. comsnr., customs and excise, E.A.H.C., 1949–58.

ROE, F. W.—b. 1913; ed. Gram. Sch., Hitchin, and Reading Univ.; war serv., 1941–42, R.A.F. sgt.-pilot, 1945–46, lt.-col.; geol., Mal., 1937; Uga., 1943; Mal., 1947; dir., geol. surv., Br. Borneo terrs., (Sarawak), 1949.

ROE, H. S.—b. 1901; ed. Wellington Coll., Berks. and King's Coll., Lond.; asst. engnr., P.W.D., Tang., 1927; div. engnr., gr. II, 1942; div. engnr., gr. I, 1944; D.D.P.W., Fiji, 1947; Sarawak, 1952; D.P.W., 1955–58.

ROE, J. E. R., O.B.E. (1956).—b. 1914; ed. Haileybury and Royal Vet. Coll., London; mil. serv., 1939–44; vet. offr., Uga., 1938; senr., 1946; D.V.S., Bech. Prot., 1951; Tang., 1957.

ROGERS, M. R. F.—b. 1899; ed. St. Edward's Sch., Oxford, and R.M.C., Sandhurst; mil. serv., 1918, 2nd lt.; called to bar; N. circuit, 1930; mag., Nig., 1937; ch. mag., Pal., 1942; dist. judge, Mal., 1947; puisne judge, sup. cts., Sarawak N. Borneo and Brun., 1952.

ROGERS, O. B.—b. 1909; ed. Wolmer's Sch. and Toronto Univ.; survr., surv. dept., J'ca, 1936; dep. dir., surv., 1947; dir., 1954.

ROGERS, P., C.M.G. (1952).—b. 1914; ed. Manchester Hulme Gram. Sch. and Emmanuel Coll., Camb.; apptd. after compet. exam., asst. prin., C.O., 1936; p.s. to gov., J'ca, 1939 (secon.); p.s. to P.U.S. of S., Cols., 1939; p.s. to P.U.S. of S., Dom. affrs., 1940; p.s. to P.U.S. of S., Cols., 1940–41; principal, 1940; p.s. to S. of S., Cols., 1946; asst. sec. (estab. offr.), 1946; asst. sec., 1950; asst. U.S. of S., 1953.

ROGERS, W. B., O.B.E. (1945), E.R.D.—b. 1914; ed. Charterhouse; mil. serv., 1939–46, col.; cadet, Tang., 1950; estab. offr., 1950; prin. asst. sec., 1955; admin. offr., cl. IIA, 1957.

ROLAND, P. E.—b. 1912; ed. Theresian-gymnasium, Munich, Munich Univ., and Middlesex Hosp. Med. Sch.; specialist E.N.T. surg., Uga., 1957; publ. *Tuberculosis of Pharynx*.

ROLFE, B. E.—b. 1913; ed. John Ruskin Gram. Sch., Croydon; mil. serv., 1942–46, capt., R.M.; apptd. C.O., 1930; H.C.O., 1941; H.E.O., 1947; secon., D.W.W.I., 1949–52; as asst. admin. sec., local rank S.E.O., 1953–55; S.E.O., C.O., 1955; principal, 1957.

ROLLESTON, Col. W. L., C.M.G. (1958) O.B.E.—b. 1905; ed. Winchester and R.M.A., Woolwich; mil. serv., R.E., 1925–46, K.A.R., 1930–36; hd. of mil. staff, C.O., 1940; dep. ch. civ. affrs. offr., Br. Borneo, 1945; temp. prin., C.O., 1946; Mal., 1946; exec. offr., dev., Tang., 1950; comsnnr., dev. and housing, 1951; mem. (later min.), for comms. and works, 1956.

ROLLINS, A. L. B., C.P. and F.B.L.S.M., (1952).—b. 1901; ed. Christ Church Boys' Sec. Sch., Barb., and Police Training Sch., Hendon; mil. serv., 1939–45; const., Bah. police, 1920; Grenada, 1934; asst. supt., 1952.

ROLLINSON, D. H. L.—b. 1924; ed. Whitgift Sch., Royal Vet. Coll., London and Reading Univs.; temp. research offr., min. of agric.; 1945; asst. vet. investn. offr., 1946; vet. research offr., Uga., 1950; chief research offr., 1956; author *Hereditary Factors affecting Reproductive Efficiency in Cattle* (Animal Breeding Abstracts, Sept., 1955); pubns. in scientific press and for internat. congress on animal reproduction, Camb., 1956; jt. author *The Haemoglobins of 211 Cattle in Uganda* (Man).

ROLLINSON, R. C.—b. 1910; ed. Aireborough Gram. Sch., and St. John's Coll., York; educ. offr., Tang., 1948.

ROLPH, N. G., J.P.—b. 1921; ed. Wallasey Gram. Sch.; mil. serv., 1939–45, capt.; apptd. H.K., 1945; police cadet, 1946; asst. supt., police, 1948; supt., 1949; senr. supt., 1956.

ROLPH, R. L.—b. 1914; ed. Camb. and County High Sch. and Fitzwilliam Hse., Camb. Univ.; mil. serv., 1939–46, col.; planning engrn., P.W.D., Ken., 1950; dep. road engrn., 1954; asst. chief engrn. (admin.), E.A.R. and H., 1955.

ROMNEY, D. H.—b. 1929; ed. Sir Roger Marwood's Sch. and Reading, Oxford and Aberdeen Univs.; agric. chemist (col. research service), B. Hond., 1952; senr. scientific offr., 1957.

RONALDSON, M. B.—b. 1917; ed. Umtata High Sch., S.A.; mil. serv., 1940–46, maj.; cadet, Tang., 1946; dist. offr., 1948; admin. offr., cl. IIB, 1959.

ROOT, D.—b. 1921; ed. elementary and secondary schs.; mil. serv., 1939–44; asst. supt., prisons, Uga., 1944; senr. asst. supt., 1953; supt., prisons, 1954; senr. supt., 1958.

ROPER, E. R., D.S.O., M.C., V.D., Croix de Guerre.—b. 1885; ed. Kingswood Coll., Grahamstown, S.A., Victoria Coll., Stellenbosch, and Diocesan Coll., Rondebosch; mil. serv., 1914–18; atty.-gen., S.A.H.C., 1938; judge, sup. court, S.A., 1946–55; ret.; judge, Basuto., Bech. Prot. and Swaz. court of appeal, 1956.

ROPER, J. L.—b. 1921; ed. King Edward VI Sch., Totnes; mil. serv., 1940–45, lieut.; mil. affrs. offr., Uga., 1945; office supt., 1947; lands and mines sec., 1950; senr. lands and mines sec., 1951; lands offr., 1956.

ROPER, R. F.—b. 1915; ed. Bourne-mouth Secondary Sch. and London Univ.; mil. serv., 1938–46, maj.; cadet, Uga., 1946; asst. D.O., 1948; dist. comsnnr., 1951; senr. D.O., 1958.

ROSE, Sir Alan, Kt. (1950), K.C.M.G. (1955).—b. 1899; ed. Aldenham Sch., and Trinity Coll., Camb.; mil. serv., 1918–19; barrister-at-law, Inner Temple; C.L.S., Fiji, N. Rhod., Pal., 1929–45; judge, sup. court, Cey., 1945; atty.-gen., 1947; chief just., 1951; ret., 1955; app. chief just., S'pore, 1959.

ROSE, H. M.—b. 1920; ed. Heanor Gram. Sch.; mil. serv., 1940–46; Br. P.O., 1937; postmr., Tang., 1948; Ken., 1951; asst. contrlr., posts, S'pore, 1953; contrlr., 1956; dir., posts, 1957.

ROSE, J. C.—b. 1907; ed. Highgate Sch.; Friends' Ambulance Unit, M.E., 1941–46, i/c in Mediterranean area, 1942–46; architect to Br. Museum and Philadelphia Univ. exped. to Ur, 1931–32 and to Gertrude Bell Memorial exped. to Arpachiyah, 1933; res. architect, Epping and Hornchurch E.M.S. hospitals, 1940–41; exec. architect, Wind. Is., 1947; N. Rhod., 1953; bldg. devel. advr., D.W.W.I., 1955; W. Indies, 1958.

ROSE, J. F. A.—b. 1922; ed. Christ's Hosp.; mil. serv., 1941–46, capt.; asst. dist. comsnnr., G.C., 1948; admin. offr., cl. III, 1952; cl. II, 1956; cl. I, 1959 (Ghana C.S.).

ROSE, N. E. R. F.—b. 1912; ed. West Buckland Sch.; admiralty, 1938–47; exec. engrn., gde. II, Tang., 1947; exec. engrn., 1948; asst. D.P.W., 1954; D.D.P.W., 1956; author *Survey and study of basic sufficiency of territorial and local main roads* (Tech. Paper No. 2 (Tang.)), 1955.

ROSE, W. V.—b. 1919; ed. Munro Coll., J'ca, Pembroke Coll., Camb. and I.C.T.A.; agric. offr., Nyasa., 1943; dep. dir., agric., Barb., 1953; asst. dir., agric., W. Nig., 1956.

ROSS, C. M., O.B.E. (1955).—b. 1902; ed. Royal Belfast Academical Instn. and Queen's Univ., Belfast; B.E.L.R.A., Nig., 1940–45; M.O. (leprosy serv.) Nig., 1945; S.M.O., 1950; senr. specialist (leprologist), N. regn., 1954; Gam. and S.L. med. surveys, 1947, 1958.

ROSS, Miss E. M.—b. 1906; ed. Newcastle-on-Tyne Church High Sch., and Northern Counties Train. Coll. of Cookery; woman educ. offr., Tang., 1947.

ROSS, J. K.—b. 1920; ed. Humberstone Foundation Sch., Edin. Univ. and Oxford Univ.; mil. serv., 1940; asst. consvr., forests, S.L., 1942; Nig., 1952; senr. asst. consvr., W. regn., 1953; consvr., 1957.

ROSS, J. M.—b. 1907; ed. Dumbarton Acad. and Glasgow and Edin. Univs.; cadet, Uga., 1931; asst. dist. offr., 1933; dist. offr., 1942; asst. res., Buganda, 1944; prot. agent, Mubende, 1945; dist. comsnnr., Acholi, 1946; dep. registr., co-op. dev. socs., 1949; dep. comsnnr., co-op. dev., 1953; comsnnr., 1957; exec. offr. and sec., tsetse and tryps. comtee., 1944-45.

ROSS, J. M. T. B.—b. 1922; ed. Woodside Public Sch.; mil. serv., 1939-45; U.K. prisons serv., 1946; supt. of prisons, G.C., 1950; senr. supt., 1952; asst. supt., prisons, Som., 1954; comsnnr., prisons, Maur., 1956.

ROSSER, T. N., O.B.E. (1958), D.F.C.—b. 1920; ed. John Neilson Inst., Paisley, and Galashiels Academy; mil. serv., 1940-46, sqdn. ldr.; cadet, Nig., 1947; cl. II, W. Nig., 1957.

ROSSIGNAUD, J.—b. 1911; ed. Lyceum, Malta; teacher, Malta, 1929; civ. serv. (admin.), 1930; prin. offr., 1950; chief exec. offr., emig., labr. and social welfare, 1957.

ROTH, G. K., C.M.G. (1957), O.B.E. (1954)—b. 1903; ed. Heath Gram. Sch., Halifax, Liverpool Univ., Rennes Univ. and Christ's Coll., Camb.; mil. serv., Fiji N.V.F., 1940-42, paymstr. sub-lieut.; cadet, Fiji, 1928; dist. comsnnr., 1929; admin. offr., Zanz., 1937; gr. II, Fiji, 1940; gr. I, and asst. col. sec., 1943; sec., Fijian affrs., 1954-58; reorg. Fiji museum, Suva, 1930; rep. Fiji at Ottawa exhibitn., 1932, and B.I.F., 1933; supvr. at Camb. of col. serv. probrs. for Fiji and W. Pac., 1936; chmn., Suva town bd., 1940; mem., native regulation bd., 1941; dep. ldr., Fiji del., 7th Pac. sci. cong., N.Z., 1949; author of contrbns. to journals on Fijian arts and crafts and *The Fijian Way of Life*.

ROUILLARD, H. L.—b. 1899; ed. Royal Coll., Maur.; Middle Temple; mil. serv., 1942-46; flying cont. offr., airport and marine airport man., Maur., 1947; redeg. dir., civil aviation, 1958.

ROUNTHWAITE, D. C.—b. 1922; ed. Fettes Coll., Edin., and St. John's Coll., Camb.; mil. serv., 1940-46, capt., R.E.; cadet, N. Nig., 1947; admin. offr., cl. III, 1952; resig., 1954; re-app. admin. offr., cl. III, N. Nig., 1955.

ROUSSEAU, F. O.—b. 1905; ed. St. Aloysius Sch. for Boys, J'ca, and privately; 2nd cl. clk., audr.-gen's dept., J'ca, 1938; 1st cl., 1941; examr. of accts., 1945; senr. acctn., posts and tels. dept., 1950; dep. P.M.G., 1954.

ROUSSET, M. H. M.—b. 1907; ed. Royal Coll., Maur., Middle Temple, Faculté de Droit de Lyon et Paris; mil. serv., 1942-43; ag. mag., 1934; dist. mag., Maur., 1942; civ. comsnnr., 1948.

ROWAN, A. J., M.B.E. (1956)—b. 1914; ed. Tollington Sch., Mddx., and London Univ.; mil. serv., 1940-46, major; control comsnn., Germany, 1946-48; tech. instr., Aden, 1948; principal, Tech. Inst., 1950.

ROWE, E. G., C.M.G. (1955)—b. 1904; ed. Chatham Hse. Sch., Ramsgate, and St. Edmund Hall, Oxford; cadet, Tang., 1928; asst. dist. offr., 1930; dist. offr., 1940; dep. prov. comsnnr., 1947; prov. comsnnr., 1948; senr., 1952; min., loc. govt., 1958; author of *The Breeding Biology of "Aquila Verreauxi"* Lesson (Ibis) July and Oct., 1947.

ROWE, G. T.—b. 1917; ed. Manchester Gram. Sch. and Univ. Coll., Oxford; mil. serv., 1940 and 1941-45; cadet offr., cl. II, H.K., 1941; comsnnr., housing, 1958; sec. and alternate deleg., H.K. delegn., E.C.A.F.E., 1947; chmn., spec. comtee. on housing, 1957.

ROWLAND, H. R. H.—b. 1915; ed. Harrow and Balliol Coll., Oxford Univ.; cadet, Nig., 1939; admin. offr., 1942; Nyasa., 1946; secon. C.O., 1951-53; senr. dist. comsnnr., Nyasa., 1955.

ROWLANDS, H. G.—b. 1913; ed. Victoria Boys Sch., Wrexham, Grove Pk. Sch., Denbighs., and Tech. Inst., Wrexham; police, Pal., 1935; asst. supt., police, Leeward Is., 1948; supt., 1950; B. Guiana, 1951; S. Leone, 1957; senr. supt., police, 1958.

ROWLEY, Miss L.—b. 1912; ed. St. Joseph's Convent, Grenada; apptd. treasury dept., Grenada, 1930; admin. asst., govt. office, 1954; prin. asst. sec., min. of comms. and works, 1956.

ROWLINS, B.—b. 1918; ed. Prince of Wales Sch., Nairobi; mil. serv., 1940-46; junr. exam. offr., E.A.H.C. customs, 1946; exam. offr., 1947; collr., customs, 1951; senr. collr., 1957.

ROYER, N. W.—b. 1906; ed. Dominica Gram. Sch.; clk., various depts., 1928-56; office manager, P.W.D., Dominica, 1957; col. postmaster, 1957.

ROYES, O. M.—b. 1903; ed. Wolmer's Boys' Sch., J'ca; first appt., J'ca govt. serv., 1922; asst. statistician, 1945; island statistician, 1949; ch. electoral offr., 1954.

ROYLE, A. G.—b. 1924; ed. Stretford Gram. Sch., Manchester Coll. of Tech., and Leeds Univ.; mil. serv., 1942-46; inspr., mines, Tang., 1954; asst. chief inspr., mines, S. Leone, 1958.

ROZALLA, M. A.—b. 1920; ed. Calcutta Univ.; I.M.S., 1945-48; M.O., Sarawak, 1949; M.O. i/c, leper settlement, 1950; divisional M.O., 1951; seconded, state M.O., Brunei, 1953; M.O., 1956.

RUDD, G. B. W.—b. 1908 ; ed. St. Columba's Coll. and Trinity Coll., Dublin ; barrister-at-law, King's Inn, Dublin ; res. mag., Ken., 1936 ; ch. just. Aden (secon.), 1944 ; judge of the sup. ct., Aden, 1945 ; puisne judge, Ken., 1951 ; author of *Kenya Law Reports*, 1936-42, and *Eastern African Court of Appeal Law Reports*, 1936-42.

RUDD, K.—b. 1920 ; ed. West Monmouth Gram. Sch. ; mil. serv., 1943-46, pilot offr. ; Br. P.O., 1937-47 ; dept. of posts and tels., Union of S.A., 1947 ; techn. gr. I, E.A. posts and tels. dept., 1951 ; inspg. techn. E.A. P. & T. admin., 1953 ; asst. engr., gr. I, 1955 ; senr. asst. engr., 1956.

RUSBRIDGER, G. H., O.B.E. (1955).—b. 1908 ; ed. King's Coll., Taunton, Queen Elizabeth's, Crediton, and Keble Coll., Oxford ; apptd., N. Rhod., 1932 ; dep. dir., African educ., 1950 ; dir., educ., Tang., 1955-58 ; author of *Civics of Northern Rhodesia*.

RUSH, S. V.—b. 1914 ; ed. Hurstpierpoint Coll. and Middx. Hosp., London Univ. ; mil. serv., 1939-40, capt. ; M.O., Uga., 1946 ; ophthalmic specialist, Nig., 1952 ; senr. specialist, 1958.

RUSSELL, A. H., M.B.E. (1957), D.S.C. (1944)—b. 1919 ; ed. Lymm Gram. Sch., Chester Coll., and Jesus Coll., Oxford ; mil. serv., 1940-46, lieut., R.N. ; admin. cadet, Uga., 1946 ; asst. dist. comsnr., 1950 ; dist. comsnr., 1952 ; asst. resdt., Buganda, and African housing offr., 1956.

RUSSELL, D. A.—b. 1903 ; ed. Govan High Sch., Royal Tech. Coll. and Provin. Training Coll., Glasgow ; Scot. educ. dept., 1933-38 ; ch. instr., govt. trade sch., Haifa, Pal., 1938 ; prin., 1940 ; prin. asst. contrlr., manpower, 1942 ; asst. dir., educ. (tech.), 1945 ; dir., vocational trng., 1947 ; prin., govt. tech. sch., G.C., 1948 ; ch. inspr., educ. (tech.), Nig., 1950 ; advr., tech. educ., 1953.

RUSSELL, D. W.—b. 1913 ; ed. Bedford Sch., and St. John's Coll., Oxford ; mil. serv., 1940-42 ; cadet, Nig., 1937 ; admin. offr., cl. II, 1953 ; cl. I, 1956 ; perm. sec., N. Nig., 1957.

RUSSELL, E. L., D.S.C.—b. 1915 ; ed. Oxford Univ. ; mil. serv., 1940-46, lt. cdr. (A)R.N. ; educ. offr., Trin., 1947 ; N. Nig., 1948 ; vice prin., govt. coll., Zaria, 1953 ; prin., 1954, N. Nig.

RUSSELL, J. H.—b. 1906 ; ed. Anderson Coll., Glasgow and Toronto Univ. ; mil. serv., 1939-45, maj. ; senr. dental surgeon, Tang., 1946-58.

RUSSELL, O. S.—b. 1922 ; ed. Queen's Coll., Nassau, and Univ. of Florida, U.S.A. ; clk., col. sec's office, Bah., 1940 ; ch. clk., 1944 ; senr. agric. offr., 1951 ; dir., agric., 1954.

RUSSELL, R. T., M.B.E. (1944).—b. 1911 ; ed. Hampton Gram. Sch. and Coll. of Estate Management ; mil. serv., 1939-45, capt. ; survr., G.C., 1946 ; senr. survr., 1950 ; lands offr. and senr. survr., S.L., 1954 ; dir., surveys and lands, 1955.

RUSSELL, T.—b. 1920 ; ed. Hawick High Sch. and St. Andrews Univ. ; mil. serv., 1940-45, capt. ; cadet, B.S.I.P., 1948 ; admin. offr., cl. A, 1956 ; secon., C.O., 1956 ; senr. asst. sec., W. Pac. H.C., 1958.

RUTHERFORD, J. P.—b. 1921 ; ed. Fettes Coll., Edin., and Clare Coll., Camb. ; mil. serv., 1940-46, major ; cadet, N. Borneo, 1948 ; admin. offr., 1951 ; secon., admin. offr., cl. I, Cyp., 1955-57.

RUTHERFORD, N. B., O.B.E. (1958).—b. 1909 ; ed. in S. Africa ; app. Bech. Prot., 1932 ; D.O., 1951.

RUTLEDGE, G. A. L.—b. 1913 ; ed. Dragon Sch., Oxford, Sherborne Sch., and Worcester Coll., Oxford ; mil. serv., 1940-42, temp. capt. ; asst. treas., Tang., 1935 ; senr. acctnt., 1946 ; acctnt., Basuto., 1949 ; treas., Bech. Prot., 1950-58.

RYALL, T. E.—b. 1921 ; ed. Kilkenny Coll., Mountjoy Sch., Dublin, Reading Univ. and I.C.T.A. ; agric. offr., Nig., 1944 ; senr., 1950 ; prin. agric. offr., N. regn., 1954.

RYAN, G. C., M.B.E. (1947), Indian Police Medal (1941)—b. 1914 ; ed. St. Bonaventure's Sch., Forest Gate, London ; Indian police, 1934-47 ; asst. dir. of intell., 1942-47 ; D.O., Swaz., 1949 ; Bech. Prot., 1952 ; secon., high comsnr's. off., 1958.

RYAN, T. E.—b. 1910 ; ed. Teacher's Coll., Trin., and Columbia Univ. ; head teacher, Virgin Is., 1931 ; supervisory teacher, 1946 ; supvr., educ., 1950 ; inspr., schools, Montserrat, 1953 ; educ. offr., 1958.

RYLAND, P. W. E., C.P.M. (1957).—b. 1908 ; ed. Beaumont Coll. ; cpl., police, Pal., 1932 ; cadet asst. supt., police, Uga., 1935 ; asst. supt., 1938 ; supt., 1950 ; senr. supt., police, 1952.

RYLES, E.—b. 1910 ; ed. Westoe Secondary Sch., S. Shields ; Br. P.O., 1925-38 ; E.A. posts and tels. dept., 1938 ; junr. postmaster, 1942 ; postmaster gr. I, 1946 ; head postmaster, gr. II, 1950.

RYVES, H. T. B., Q.P.M. (1957), C.P.M. (1953).—b. 1916 ; ed. King's Coll. Sch., Wimbledon ; cadet, police, F.M.S., 1938 ; asst. supt., 1941 ; supt., 1951 ; asst. comsnr., police., Fed. of Mal., 1953 ; senr., 1955 ; dep. comsnr., 1957.

SABDEN, H. J.—b. 1914 ; ed. Boys' Gram. Sch., Suva, Malvern Private Sch., Sydney, and Metropolitan Business Coll., Sydney ; mil. serv., 1939-45, lieut. ; clk., Fiji, 1933 ; junr. customs offr., 1936 ; collr., customs, 1952 ; acctnt., 1952 ; collr. (later compt.), customs, and harbourmr., B. Hond., 1954 ; compt., customs, Maur., 1957.

SABINE, N. W., C.B.E. (1957).—b. 1910 ; asst. audr., G.C., 1934 ; S.S. and F.M.S., 1940 ; Uga. (secon.), 1942 ; audr., Leeward Is., 1944 ; senr. asst. (later senr. audr.), Mal., 1946 ; prin. audr., N. Borneo, 1948 ; dir. of audit (later audr.-gen.), G.C., 1954 (Ghana civil service).

SACKS, R.—b. 1919; ed. Paarl Gymnasium, S.A., and Cape Town Univ.; lectr. in land surveying, Witwatersrand Univ., 1942; supt., survey training and framewk., Trin., 1946; offr. i/c, cadastral bch., G.C., 1952; asst. dir., surveys, 1954; dep. dir., 1955; dir., 1957; contrib. to prof. and tech. journals (Ghana civil service).

SADDLETON, S. J., M.C.—b. 1916; ed. Simon Langton Sch., Canterbury, and London Univ.; mil. serv., 1939–46, capt.; educ. offr., Aden, 1948; asst. sec., 1955.

SADIQ, M.—b. 1912; ed. London Univ.; asst. master, Ken., 1932; educ. offr. (Asian), 1953.

SADLEIR, T. R.—b. 1924; ed. Portora Royal Sch., Enniskillen, and Trinity Coll., Dublin; mil. serv., 1942–46, capt.; cadet, Tang., 1948; dist. offr., 1950; secon., senr. P.R.O.

SAGAR, A. F.—b. 1920; ed. Accrington Gram. Sch., and Balliol Coll., Oxford; dist. offr., Ken., 1948; asst. sec., African affrs., 1956; asst. sec., defence, 1957.

SAID ABOUD TAHIR—b. 1907; ed. Makerere Coll., Uga.; medical asst., Zanz., 1935; asst. M.O., 1941; M.O., 1956.

SAID, S.—b. 1905; ed. Lyceum, Malta; apptd., Malta, 1929; offr., landing and warehousing bch., 1935; senr. asst. rationing offr., 1948; rationing and essential supplies offr., 1955.

SAINSBURY, E. H., T.D.—b. 1912; ed. Cardiff High Sch. and Univ. of S. Wales and Mon. Law Sch.; barrister-at-law; mil. serv., 1938–45, maj.; asst. solr., H.K., 1948; legal dftsmn., Nig., 1954; prin. legal dftsmn., Fed. of Nig., 1958.

ST. AUBYN, D. B., M.B.E. (1939).—b. 1905; ed. Queen's Coll. and St. Stanislaus Coll., B. Guiana; cler. serv., B. Guiana, 1926–32; asst. supt., prisons, 1939; dep. supt., 1940; comdnt., internment camp, offr. i/c and censor, mil. detention camp, 1940–43; junr. soc. welf. offr., 1943; soc. welf. offr., B. Hond., 1944; dep. supt., prisons, B. Guiana, 1946; supt. (redesig. comsnr.), Trin., 1953.

ST. BERNARD, E. L.—b. 1911; ed. St. Paul's Sch., Grenada and London Univ.; barrister-at-law, Gray's Inn; asst. mstr., Boys' Sec. Sch., Grenada, 1943; mag., Dominica, 1949; cr. coun. (later asst. atty.-gen.), B. Hond., 1952; res. mag., J'ca, 1955.

ST. BERNARD, J. G.—b. 1914; ed. Grenada Boys' Secondary Sch.; mil. serv., 1941–46, R.A.F.; clk., treasury, Grenada, 1939; revenue offr., 1946; admin. asst., 1950; office supt., medical dept., 1952; prin. asst. sec., min. of social services, 1956.

SALE, D. J., C.P.M.—b. 1914; ed. Hove Coll.; Pal. police, 1936–48; asst. supt., police, 1944; Aden, 1948; supt., police, 1952; cont., immig., Aden, 1957.

SALMON, W. R.—b. 1913; ed. Toronto Univ.; educ. offr., Ken., 1945.

SALOMONE, A., O.B.E. (1950)—b. 1905; ed. Lyceum and Royal Univ. of Malta; civ. serv. (admin.), Malta, 1923; almoner, med. and health dept., 1938; ch. clk., 1939; asst. sec. to govt., 1942; manager, water and elec. dept., 1946; comsnr.-gen. for Malta in London, 1949; 2nd sec., Malta, 1955; treas. and dir., contracts, 1957.

SALOMONE, R. J.—b. 1912; ed. Lyceum and Royal Univ. of Malta; advocate for the poor, Malta, 1941; advocate for H.M. forces; mag., 1949.

SANDALL, D. E.—b. 1920; ed. Nairobi Govt. Sch., Marling Sch., Stroud, and Clarke's Coll.; naval serv., 1939–45, lieut.; clk., treasury, Ken., 1937; customs, Ken. and Uga., 1938; junr. exam. offr., 1941; exam. offr., 1945; collr., customs, E.A.H.C., 1949; senr. collr., 1957; prin. collr., 1958.

SANDBACH, C. E.—b. 1911; ed. Calday Grange Gram. Sch.; asst. treas., Sarawak, 1946; supt., customs, 1948.

SANDERS, F. R.—b. 1905; ed. Dauntsey's Sch., Downing Coll., Camb. and I.C.T.A.; agric. offr., Tang., 1929; senr., 1945; senr. research offr., 1947.

SANDERS, K. L., O.B.E. (1952), E.R.D.—b. 1909; ed. Runcorn Gram. Sch., Widnes Tech. Coll. and Lond. Univ.; mil. serv., 1939–41, capt.; H.M. inspr. of factories, H.O., later min. of labr. and nat. serv., 1936; reg. inspr. of labr., Pal., 1942; comsnr., Gib., 1946; dir., labr. and welf., 1948; dep. labr. comsnr., Tang., 1952; comsnr., 1953; chmn., stdg. wages comtee., 1946; mem., resettlement bd., 1947; chmn., soc. welf. comtee. and nom. city councilr., 1948; census comsnr., 1951; chmn., labr. advy. bd., 1952; M.L.C., 1953–56.

SANDERS, R. N.—b. 1913; ed. Hurlstone Agric. High Sch. and Sydney Univ.; vet. offr., Fiji, 1939; animal husbandry offr., 1946; vet. offr., Uga., 1948; senr., 1949; senr. animal industry offr., 1950; D.D.V.S. and animal industry, 1953.

SANDERSON, B. T. L.—b. 1916; ed. Camb. and County High Sch.; mil. serv., 1939–46; asst. traffic supt., Mal. rlyw., 1946; admin. asst., 1947; asst. traffic manager, 1954.

SANDERSON, E.—b. 1920; ed. Accrington Gram. Sch. and Manchester Univ.; mil. serv., 1939–46, capt. R.E.; sanitation engnr., Trin., 1955; chief drainage engnr., 1956.

SANDFORD, R. A. S.—b. 1923; ed. Portsmouth Junr. Tech. Sch. and Municipal Coll., and St. Andrews Univ.; mil. serv., 1942–47; resdt. engnr., P.W.D., Fed. of Mal., 1951; asst. engnr., P.W.D. rural, S'pore, 1952; senr. exec. engnr. (rural), 1957.

SANDFORD, T. H.—b. 1921; ed. Milner Court, Kent, and Marlborough Coll.; mil. serv., 1940–46, lieut.; dist. offr., N. Nig., 1946; secon., adult educ. offr., 1955.

SANDWITH, W. M. G., Q.P.M. (1951), C.P.M. (1949).—b. 1908 ; ed. Eton Coll. and Camb. Univ. ; cadet asst. supt., police, Ken., 1930 ; supt., 1945 ; senr., 1948 ; asst. comsnr., 1952 ; senr. asst. comsnr., 1954 ; dep. comsnr., police, 1954.

SANDYS, J. A.—b. 1914 ; ed. Malvern Coll., and Nottingham and Camb. Univs. ; agric. offr., Nyasa., 1949 ; ch. agric. offr., 1955.

SANGER-DAVIES, V. J., T.D.—b. 1908 ; ed. Marlborough Coll. and St. John's Coll., Camb. ; asst. master, Sedbergh Sch., 1930-46 ; headmaster, Bathurst Sch. of Science, Gam., 1946 ; prin., Queen's Coll., B. Guiana, 1952.

SANGSTER, R. G.—b. 1912 ; ed. Aberdeen Gram. Sch. and Univ., and Oriel Coll., Oxford ; mil. serv., 1940-43, capt. ; asst. consvr., forests, Uga., 1935 ; senr. asst., 1947 ; dep. ch. consvr., Tang., 1953 ; ch. consvr., 1954 ; author *Durability of some Uganda timbers and poles in the ground*, 1942 ; *Emitt Trees*, 1947 ; *Elementary Forestry* (Revision), 1949 ; *A Working Plan for the South Mengo Forests*, 1950 ; *A Working Plan for indigenous forests*, 1952 ; *The forest dedication Scheme in Buganda Province*, 1952.

SANGUINETTI, A. J.—b. 1923 ; ed. Line Wall Coll., Gib., private tutor, Portugal, and Univ. Coll., London ; barrister-at-law, Gray's Inn ; clk., Admty., Gib., 1942-45 ; crown coun., Ken., 1953 ; asst. atty.-gen., Gib., 1954 ; mag., H.K., 1958.

SANGUINETTI, O. D.—b. 1904 ; ed. Beckford and Smith's Sch., J'ca ; apptd. J'ca, 1923 ; 2nd cl. clk., 1933 ; 1st cl., 1938 ; examr., acctns., 1941 ; chief acctnt., 1951 ; dep. acctnt.-gen., 1954 ; chief estab. offr., 1958 ; mem., working party on staffing, O. and M., govt. depts. and regrading of J'ca C.S. ; jt. organizer and lectr., training course for acctng. and audit offr., 1955.

SARGEANT, K. M.—b. 1917 ; ed. Towcester Gram. Sch. and St. Catharine's Coll., Camb. ; survr., Nig., 1939 ; senr., 1950 ; prin. survr., N. Nig., 1955 ; chief survr., min. of land and survey, 1957.

SARGENT, K.—b. 1924 ; ed. Keswick Coll., and Edin. Univ. ; asst. consvr., forests, Ken., 1945 ; consvr., Nyasa., 1959.

SAUNDERS, A. R. G.—b. 1908 ; ed. Haberdashers' Aske's, Hatcham, and Lond. Sch. of Econ. ; asst. traff. offr., Nig. rlwy., 1941 ; senr. traff. offr., 1947 ; traff. man., S.L., 1949-58.

SAUNDERS, C.—b. 1913 ; ed. St. Vincent's Academy, Harbour Is., Bah. ; apptd. out island comsnr., Bah., 1937 ; gen. cler. staff, 1941 ; acctnt., P.W.D., 1949 ; asst. treas., Bah., 1955.

SAUNDERS, K.—b. 1919 ; mil. serv. in R.A.F. Transport Command, flt.-lieut. ; temp. asst. airport man., J'ca, 1949 ; airport man., and dep. dir., civ. aviation, 1949 ; dep. dir., civ. aviation, 1954.

SAUNDERS, M. J. C.—b. 1923 ; ed. Haileybury Coll. ; asst. comsnr., lands., G.C., 1950 ; senr. mag., Fiji, 1956.

SAUNDERS, Miss M. M.—b. 1909 ; ed. Theftord Gram. Sch. for Girls, Newnham Coll., Camb. ; educ. offr., Nig., 1949 ; asst. dir., educ., Uga., 1953-58.

SAUNDERS, M. N.—b. 1916 ; ed. Cheltenham Coll., and Exeter Coll., Oxford ; mil. serv., 1939-46 ; admin. offr., Nyasa., 1946.

SAUZIER, A. F. M. A.—b. 1923 ; ed. Royal Coll., Maur. ; barrister-at-law, Middle Temple ; asst. atty.-gen., and registr., deeds, Sey., 1953 ; atty.-gen., 1955.

SAVAGE, Sir Alfred, K.C.M.G. (1951), C.M.G. (1948).—b. 1903 ; ed. Owens, London ; C.A., 1920 ; secon. treasy., N. Rhod., 1925 ; asst. treas., 1928 ; dep. treas., Fiji, 1935 ; Pal., 1939 ; dep. fin. sec., 1940 ; under sec., 1945 ; dep. fin. sec., Nig., 1946 ; fin. sec., gov's dep., 1948 ; gov. and c.-in-c., Barb., 1949 ; B. Guiana, 1953 ; ret., app. 2nd C.A., 1955.

SAVAGE, G. A. R.—b. 1914 ; ed. Sherborne Sch. ; mil. serv., 1939-45, capt. ; mil. affrs. offr., Uga., 1945 ; social welfare offr., 1947 (title later changed to community devel. offr.)

SAVAGE, H. G., O.B.E. (1958).—b. 1898 ; mil. serv., 1915-19 ; entd. C.A. off., 1916 ; asst. hd. pay dept., 1942 ; shipping dept., 1943 ; dep. hd., shipping dept., 1945 ; engnr. stores dept., 1945 ; dep. prin. priority offr. to S. of S., Cols., 1948-53 ; hd., shipping dept., 1957 ; engnr. stores dept., 1958.

SAVAGE, R. G. A., O.B.E. (Mil.)—b. 1903 ; Geo. Watson's Coll. and Edin. Univ. ; mil. serv., 1940-45, capt. ; asst. M.O., Nig., 1927 ; M.O., 1929 ; specialist, 1938 ; senr., 1943 ; E. Nig.

SAVILLE, A. H.—b. 1905 ; ed. Clifton Coll., Wye Coll., (London Univ.), Oxford Univ. and I.C.T.A. ; agric. offr., Tang., 1928 ; senr., 1943 ; asst. dir., agric., 1950 ; chief agriculturist, Ken., 1955.

SAVILLE, L. C., E.D.—b. 1903 ; mil. serv., 1940-41, capt. ; clk., Imp. P.O., 1919 ; asst. acctnt., G.P.O., G.C., 1927 ; acctnt., 1938 ; asst. contrlr., posts, 1938 ; ch. acctnt., posts and tels., Pal., 1943 ; asst. P.M.G. and ch. acctnt., G.P.O., H.K., 1947 ; P.M.G., 1950-58.

SAVONA, J. P.—b. 1909 ; ed. Lyceum and Royal Univ. of Malta ; dist. engnr., Malta, 1936 ; senr. engnr., 1954 ; asst. dir., P.W.D., 1955.

SAVORY, B. W.—b. 1904 ; ed. Clifton Coll., Paris and Trinity Coll., Oxford ; mil. serv., 1940-43, lieut. ; cadet, Tang., 1927 ; dist. offr., 1929 ; senr., 1950 ; admin. offr., cl. IIA, 1956-58.

SAVORY, H. J.—b. 1914 ; ed. Bristol Univ. ; educ. offr., Nig., 1937 ; asst. dir., educ., 1954 ; chief inspr., educ., W. Nig., 1955-58.

SCANLAN, D. I., M.V.O.—b. 1918; ed. King Edward VI Sch., Southampton; admiralty, 1936; Gib., 1939–41; Malta, 1941–47; admin. off., Nig., 1948; cl. II, 1954; cl. I, W. Nig., 1957; staff gr., 1957.

SCANNELL, J. J. P.—b. 1917; ed. St. Francis Xavier Colls., Bruges and London; mil. serv., 1940–46, capt.; acctnt., Uga., 1949; senr. acctnt., E.A.H.C., 1953; asst. acctnt.-gen., 1955.

SCARLETT, E. W. A., O.B.E. (1950).—b. 1903; apptd. after compet. exam., cler. off., and assigned to G.P.O., 1921; transf'd. to C.O., 1924; higher gr. cl. off., 1939; staff off., 1942; senr. staff off., 1945; prin., 1946.

SAWIN, A. L.—b. 1920; ed. Ealing Priory; mil. serv., 1939–47; admin. off., Som., 1947; senr. dist. comsnr., 1958.

SCHOFIELD, I. F. W., C.M.G. (1957), E.D.—b. 1904; ed. King's Sch., Worcester, and Hertford Coll., Oxford; mil. serv., 1940–45, lt.-col. (desps.); cadet, Nig., 1927; admin. off., cl. II, 1946; cl. I, 1949; staff gr., W.regn, 1954; comsnr., inland rev., 1958.

SCHOLAS, A. D.—b. 1910; ed. Cheltenham Coll. and Selwyn Coll., Camb.; barrister-at-law, Inner Temple; dist. mag., G.C., 1938; H.K., 1948; 1st mag., Kowloon, 1949; dist. judge, 1953; appeal judge, H.K., 1949–58.

SCHOLEY, D. H. A.—b. 1920; ed. Liverpool Collegiate Sch.; mil. serv., 1940–46, capt.; Br. P.O., 1936–48; inspg. techn., E.A. posts and tels. dept., 1948; asst. engnr., 1950; exec. engnr., 1952.

SCHOLLAR, E. C.—b. 1907; ed. Eastbourne Gram. Sch.; mil. serv., 1939–45, sqdn. ldr.; traffic inspr., G.C. rlwy. and harbours, 1947; asst. traffic supt., 1948; senr. traffic supt., 1953; commercial supt., 1956 (Ghana civil service).

SCHOUTEN, J. T. T.—b. 1917; field asst., Ken., 1938; agric. off., 1949.

SCHOUTEN, S. A., M.B.E. (1950).—b. 1911; ed. St. Kitts-Nevis Gram. Sch., I.C.T.A. and Cornell Univ., U.S.A.; asst. agric. off., Dominica, 1933; agric. asst., Montserrat, 1935; senr. staff, I.C.T.A., for econ. surveys, 1938–42; senr. agric. asst., St. V., 1942; agric. supt., St. L., 1946–58; mem., cotton industry comsn. of enq., Montserrat.

SCHRANZ, C.—b. 1914; ed. Lyceum, Malta; civ. serv. (admin.), Malta, 1935; prin. off., 1952; asst. sec., office of prime minister, 1955; asst. man., water and elec. dept., 1958.

SCHRANZ, E. G.—b. 1905; ed. Lyceum and Royal Univ. of Malta; civ. serv. (admin.), Malta, 1926; acctnt., 1944; admin. sec., P.W.D., 1947.

SCHRANZ, J.—b. 1907; ed. Lyceum, Malta; teacher, Malta, 1925; civ. serv. (admin.), 1929; acctnt., 1947; prin. off., 1948; import licensing and price reg. off., 1955.

SCHWARTZEL, S. H., M.B.E. (1957).—b. 1899; ed. Kenya Govt. Schs.; architectural asst., Ken., 1924; Uga., 1936; architect, 1947.

SCICLUNA, J.—b. 1901; ed. Garrison Sch., Hurst's Sch. and Royal Univ. of Malta; civ. serv. (admin.), Malta, 1925; dir. of publ. registry, 1945.

SCOTT, A. D. J., T.D. (1950)—b. 1907; ed. Buckie High Sch. and Aberdeen Univ.; mil. serv., 1939–45, lt.-col.; educ. off., S. Leone, 1947; senr., 1950; perm. sec., min. of educ. and welfare, 1956.

SCOTT, A. F.—b. 1914; ed. St. John's, Jo'burg and Caius Coll., Camb.; mil. serv., 1940–43; cadet, Nyasa., 1940; dist. off., 1942; Tang., 1947; admin. off., Som., 1957.

SCOTT, D.—b. 1916; ed. Barnard Castle Sch. and St. John's Coll., Camb.; mil. serv., 1941–46, surg. lieut., R.N.; med. off., G.C., 1947; M.O.H., 1947; spec. epidemiologist, 1955 (Ghana civil service).

SCOTT, D. J. P.—b. 1917; ed. Durham Sch., and Royal Vet. Coll., London; mil. serv., 1943–46, major; vet. off., Tang., 1947; senr. vet. off., 1958.

SCOTT, G. M.—b. 1916; ed. Naparima Coll., and Queen's Royal Coll., Trin.; barrister-at-law, Middle Temple; mag., Trin., 1951; crown counsel, G.C., 1955; senr. crown counsel, 1956; solr.-gen. and perm. sec., 1957 (Ghana civil service).

SCOTT, G. P.—b. 1913; mil. serv., 1939–40; machine foreman, Uga., 1945; press supt., 1946; asst. govt. printer, 1951; govt. printer, 1958.

SCOTT, G. T. L., M.C.—b. 1920; ed. Trinity Coll., Glenalmond, and Clare Coll., Camb.; mil. serv., 1940–46, capt.; admin. cadet, Tang., 1947; dist. off., 1949.

SCOTT, H. W. D.—b. 1891; ed. Armstrong (now King's) Coll., Newcastle, and Pennsylvania Univ.; mil. serv., 1915–18, capt.; asst. engnr., Grenada, 1952; engnr.-in-charge, elec., telephone and refig. dept., 1954.

SCOTT, J. D.—b. 1904; ed. Geo. Watson's Coll., Edin., and Edin. Univ.; forest engnr., Nig., 1941; research off., 1953; consrv., forests (utilis.), S. Leone, 1955.

SCOTT, J. P. L.—b. 1921; ed. Eastbourne Coll. and Magdalene Coll., Camb.; cadet, S.L., 1941; asst. dist. comsnr., 1944; dist. comsnr., 1950; secon. adminr., Tristan da Cunha, 1952–54; gr. II, S.L., 1958.

SCOTT, J. R.—b. 1917; ed. Wyggeston Gram. Sch. and Univ. Coll., Leicester; met. off., Mal. met. service, 1950; asst. dir., 1957.

SCOTT, K. B., M.B.E. (Mil.)—b. 1917; ed. Merchant Taylors' Sch.; mil. serv., 1939–46, lieut.-comdr.(S), R.N.V.R. (desps.); cadet, Nig., 1946; admin. off., cl. IV., 1949; cl. III, 1951; cl. II, 1954; secon., govt. sec. and magistrate, St. H., 1954–57.

SCOTT, P. H. G., C.M.G. (1957).—b. 1913; ed. King's Sch., Canterbury, and Trinity Coll., Oxford; mil. serv., 1940–43, capt.; cadet, Nig., 1936; dep. fin. sec., N. regn., cl. II, 1951; cl. I, fin. and dev. sec., 1952; fin. sec., 1954; M.E.C., M.H.A. and mem., house of chiefs, 1952.

SCOTT, Sir Robert, K.C.M.G. (1954). Kt. Bach. (1953), C.M.G. (1945).—b. 1903; ed. Highgate Sch. and Balliol Coll., Oxford; cadet, Uga., 1928; asst. sec., Pal., 1937; admin. sec., 1942; fin. sec., 1944; prin. comsnnr. on spec. duty, 1945; del. at Anglo-American talks, London, 1946; col. sec., G.C., 1947; o.a.g., 1947 and 1949; adminr., E.A.H.C., 1950; gov. and c.-in-c., Maur., 1954.

SCOTT, R. G.—b. 1915; ed. Edin. Academy and Univ.; mil. serv., 1939–43, capt.; cadet, Tang., 1943; dist. offr., 1946.

SCOTT, Sir Robert Heatlie, G.C.M.G. (1958), K.C.M.G. (1954), C.M.G. (1950), C.B.E. (1946).—b. 1905; ed. Inverness Academy, Queen's Royal Coll., Trin., and New Coll., Oxford; barrister-at-law, Gray's Inn; apptd. F.E. consular serv., 1927; vice-consul, gr. 2, China, 1930; consul, gr. 2, 1935; commercial sec., gr. 2, Shanghai, 1938; secon., asst. finan. advr., in Japan and China, 1938; secon., min. of inf., 1939; foreign serv. offr., gr. 6, 1946; served with special comsnnr., S.E. Asia, S'pore; trans. F.O., 1948; asst. under sec., foreign serv. offr. gr. 4, 1950; gr. 3, 1953; minister at Washington, 1953; gr. I, 1955; comsnnr.-gen., S.E. Asia, S'pore, 1955.

SCOTT, V. L. S.—b. 1904; ed. Brown's Town High Sch., J'ca; barrister-at-law, Lincoln's Inn; apptd. J'ca, 1922; dep. clk., courts, 1932; clk., courts, 1944; resdt. mag., 1952–58; chmn., comsn. of inq. to investigate Trelawny parochial bd., 1953.

SCOTT, W. D., M.B.E. (Mil.).—b. 1917; ed. Oundle Sch. and Imp. Coll., London; mil. serv., 1939–46, R.E.; exec. engnr., Cyp., 1947; D.D.P.W., Berm., 1953; senr. exec. engnr., Zanz., 1957.

SCOTT, W. N.—b. 1914; ed. Aberdour Secondary Sch. and Univ. of Glasgow Vet. Sch.; mil. serv., Gordon Highlanders, maj.; vet. offr., Uga., 1951; asst. D.V.S. (field), 1954; dep. dir., E.A.T.R.O., 1957.

SCOTT, W. R.—b. 1915; ed. Ashfield Prep. Sch., Suva Gram. Sch. and Sydney Univ.; engrng. pupil, Fiji, 1936; engrng. asst., 1939; asst. engnr., N. Rhod., 1943; exec. engnr., Mal. and S'pore, 1951; senr. exec. engnr., S'pore, 1953–58.

SCRIVENOR, T. V., C.M.G. (1956).—b. 1908; ed. King's Sch., Canterbury, and Oriel Coll., Oxford; temp. asst. prin., C.O., 1930; asst. dist. offr., Tang., 1933; Pal., 1937; asst. lt.-gov., Malta, 1943; temp. prin., C.O., 1944–46; prin. asst. sec., Pal., 1946; C.S. comsnnr., Nig., 1948; dep. high comsnnr., Basuto., the Bech. Prot. and Swaz., 1953.

SCUTT, R. H.—b. 1914; ed. Oliver Whitby Sch.; E.A. posts and tels. dept. inspr., 1941; inspg. techn., 1946; exec. engnr., 1951.

SEAFORD, H. S.—b. 1916; ed. Repton Sch., and Oriel Coll., Oxford; mil. serv., 1939–42; cadet, Nig., 1939; admin. offr., cl. II, N. Nig., 1954; secon., Gaskiya Corp., 1948–50; cl. I, 1957.

SEAL, K. S.—b. 1910; ed. John Ruskin Secondary Sch., Croydon, London Univ. and Sch. of the Royal Colls., Edin.; M.O., Aden, 1940; M.O. (leprosy) Nig., 1947; S.M.O. (leprosy) E. Nig., 1955; leprosy adviser, 1955; asst. med. survey of W. Aden Prot., 1939–40.

SEAL, R. J.—b. 1901; ed. City and Guilds Coll. and Univ. Coll., London; Richmond Coll., Ceylon, 1925; educ. offr., N. Rhod., 1940; asst. dir., African educ., 1952; dep. dir., 1958; author of school textbooks.

SEALE, A. F. D., O.B.E. (1958).—b. 1906; ed. Allhallows, Honiton; archt., P.W.D., G.C., 1944; chief archt., 1946; asst. D.P.W., 1956–58 (Ghana civil service).

SEALEY, K. F. St. C.—b. 1915; ed. Queen's Royal Coll., Trin., and London Univ.; barrister-at-law, Gray's Inn; cler. serv., Trin., 1935–43; dist. supvr., o.a.p. and poor relief dept., 1945; senr. supvr., social asst. dept., 1948; dep. chief public asst. offr. (redesig. dep. dir., public asst.), 1952.

SEALY, J. A. H.—b. 1913; ed. Harrison Coll., Barb., and Brighton Tech. Coll.; clk., waterwks. dept., Barb., 1935; draughtsman, P.W.D., 1942; pupil engnr., wks. and hydraulics dept., Trin., 1950; asst. engnr., 1952; exec. engnr., 1953.

SEAMARK, F. W. H.—b. 1910; ed. Bedford Tech. Inst.; mil. serv., 1939–45, flt. lt. (desps. twice); storekpr., S.L., 1946; chief storekpr., 1947; supt., stores, Uga., 1952; redesig. chief storekpr., 1954; chmn., comtee. to invest. price structure and availability of motor spares, S.L.

SEARLE, W. F.—b. 1909; ed. Lond. Sch. of Econ. and Pol. Sci.; statistician (temp.), min. of food, 1940; dir. of stats. (temp.), min. of fuel and power, 1944; statistician (estab.), min. of town and country planning, 1947; ch. statistician, C.O., 1948.

SECCHI, L. A. H. De B., M.C.—b. 1920; ed. Stonyhurst Coll. and Univ. Coll., Oxford; mil. serv., 1940–46, major (desps.); temp. serv., American inf. dept., F.O., 1947; admin. offr., gr. II, Fiji, 1947; secon., Gib., 1951; perm. sec., Barb., 1954; asst. chief sec., Zanz., 1958.

SEDGWICK, P. C. M.—b. 1911; ed. St. Lawrence Coll., Ramsgate, Brasenose Coll., Oxford, and Queens' Coll., Camb.; mil. serv., 1945–46, lt.-col.; cadet, H.K., 1935; secon. M.C.S., 1941; min. of econ. warfare, F.E. bureau, 1942; Br. Embassy, Chungking, as attaché i/c refugee relief dept., 1942; mem., H.K. plan. unit, 1944 (C.O.); sec., sal. comsn., 1947; dir., comce. and ind., H.K., 1951; cl. I, 1952; comsnnr., labr., 1955; regraded cadet offr., staff gr., 1956.

SEGOBIN, J.—b. 1901 ; ed. Royal Coll., Maur., Montpellier and Paris Univs. ; M.O., Maur., 1936 ; med. supt., health dept., 1957.

SEEL, Sir George, K.C.M.G. (1950), C.M.G. (1944).—b. 1895 ; ed. King's Sch., Macclesfield. and Corpus Christi Coll., Oxford ; mil. serv., 1914–19 ; apptd. asst. prin., air min., 1919 ; C.O., 1922 ; p.s. to par. U.S. of S., Cols., 1929 ; prin., 1929 ; asst. sec., 1939 ; secon. min. of inf., 1939, and min. of supply, 1940–41 ; supgt. asst. sec., C.O., 1946 ; asst. U.S. of S., 1946 ; compt., D.W.W.I., and Br. cochmn., Caribbean comsn., 1950 ; senr. C.A., 1953–59 ; sec., Rhodesia-Nyasaland royal comsn., 1938–39.

SEELIG, I. H.—b. 1913 ; ed. St. Stanislaus Jesuit Coll., B. Guiana ; cler. asst., col. sec. off., B. Guiana, 1931 ; cl. III clk., 1935 ; cl. II, 1942 ; clk., leg. coun., 1939–40 ; p.s. to gov., 1943–44 ; govt. sec., Grenada, 1944 ; asst. sec., St. L. (secon.), 1949 ; asst. adminr., 1951 ; prin. asst. sec., B. Guiana, 1953 ; perm. sec., 1957.

SEGRUE, W., C.P.M.—b. 1914 ; ed. Newport Gram. Sch. ; constable, Pal. police, 1937 ; asst. supt., police, 1946 ; H.K., 1948 ; senr. supt., 1952 ; asst. comsnr., police, 1958.

SEHEULT, Miss M.—b. 1913 ; ed. St. Joseph's Convent, Trin. ; shorthand-typist, Trin., 1932 ; 3rd cl. clk., treasury, 1936 ; 2nd cl., 1939 ; 1st cl., 1943 ; senr. clk., sect., 1947 ; principal offr., 1951 ; asst. sec., 1956.

SEIF, S. S.—b. 1924 ; ed. Fuad Univ., Cairo, Inst. of Educ., London, and Chicago Univ. ; asst. educ. offr., Zanz., 1948 ; educ. offr., 1953.

SEIGNORET, C. A.—b. 1919 ; ed. Dominica Gram. Sch. ; cler. serv., Dominica, 1942 ; prin. asst. sec., min of social serv., 1956.

SELBY, F. G., C.B.E. (1957).—b. 1910 ; ed. Oaklands Ct. Prep. Sch., St. Peter's, Thanet, and Eastbourne Coll. ; mil. serv., 1939–43, capt. ; asst. acctnt., acctnt.-gen's dept., Nig., 1937 ; assessmt. offr., inland rev. dept., 1943 ; asst. comsnr. of inc. tax, 1947 ; senr. asst. comsnr., 1950 ; dep. comsnr., 1951 ; comsnr., 1952.

SELBY, M. F. H.—b. 1916 ; ed. Eastbourne Coll., Clare Coll., Camb. and I.C.T.A. ; agric. offr., Nyasa., 1940 ; ch. agric. offr., 1953 ; asst. dir., agric., 1955.

SELLER, C. A.—b. 1922 ; ed. Bexhill Sch., and New Coll., Oxford ; admin. offr., cl. II, Fiji, 1944 ; C.O., 1951–53 ; cl. IIA, 1958.

SELLERS, B. M.—b. 1903 ; ed. Stoke Newington Gram. Sch. and Wellington Sch. ; mil. serv., 1941–46, maj. ; apptd. 1947 ; a.d.c. to gov., Fiji, 1948 ; asst. supt., prisons, 1949 ; supt., 1956.

SELMAN, S. N.—b. 1920 ; ed. Queen's Coll., B. Guiana ; cl. III clk., B. Guiana, 1943 ; junr. dist. offr., social welfare orgn., 1944 ; junr. social welfare offr., 1949 ; admin. asst., 1954 ; asst. sec., 1956 ; sec., comtee. on corporal punishment, 1951.

SEMPER, D. H.—b. 1905 ; ed. Antigua Gram. Sch., West Buckland Sch., N. Devon ; barrister-at-law, Gray's Inn ; ag. dist. mag., St. Kitts, 1933 ; registr., sup. ct., 1934 ; dist. mag., 1935 ; cr. atty., 1939 ; res. mag., J'ca, 1944 ; puisne judge, 1954.

SEQUEIRA, A., M.B.E. (1946).—b. 1907 ; ed. India ; apptd. Aden, 1930 ; office supt., sec't, 1941 ; asst. sec., 1946 ; clk., leg. co., 1958.

SERFONTEIN, L. M.—b. 1915 ; ed. Boshof High Sch. and Witwatersrand Univ. ; inspr., mines, N. Rhod., 1945 ; senr., 1948 ; ch. inspr., 1953 ; comsnr., mines, 1954 ; govt. mining engr., 1958.

SERVICE, H., C.B.E. (1958).—b. 1910 ; ed. Otago Boys' High Sch., Otago Univ., N.Z., and Royal Sch. of Mines, Lond. ; mil. serv., 1941–46 ; geol., G.C., 1935 ; F.M.S., 1939 ; dep. dir., geol. surv., 1950 ; dir., 1952–58.

SEVERIN, W. O.—b. 1910 ; ed. Dominica Gram. Sch. ; cler. serv., Dominica, 1946–56 ; govt. sec., 1956.

SEVREMONT, J. A.—b. 1904 ; ed. Inste. of Educ., London Univ. ; 2nd cl. teacher, Maur., 1923 ; head teacher, 1938 ; supt., primary sch., 1948 ; educ. offr., 1955.

SEWARD, H. G.—b. 1908 ; ed. St. Lawrence Coll., Ramsgate ; Indian police, 1928–1947 ; Tripolitania police, 1947–1951 ; supt., police, Maur., 1952 ; comsnr., Leeward Is., 1957.

SEWELL, R. F.—b. 1907 ; ed. W. Suffolk County Gram. Sch. ; acctnt., med. dept., hospital and educ. bds., S'pore, 1953 ; acctnt., P.W.D., 1955 ; dep. acctnt.-gen., 1957.

SEXTON, J. P., O.B.E. (1958).—b. 1915 ; ed. St. Joseph's Coll., Naini Tal, and Edin. Univ. ; M.O., Nig., 1942 ; M.O.H., 1944 ; senr. health offr., 1949 ; regional senr. health offr., N. Nig., 1951 ; prin. M.O., curative serv., 1958.

SEYMOUR, A. J.—b. 1914 ; ed. Queen's Coll., B. Guiana ; temp. asst., P.O. dept., B. Guiana, 1933 ; clk., treasury-inc. tax off., 1938 ; bureau of publ. and inf., 1943 ; publ. inf. offr. (now chief inf. offr.), 1954 ; ed. *Literary Journal* (half-yearly).

SHANKS, E. P., Q.C.—b. 1911 ; ed. Mill Hill Sch., Weber's Sch. and Univ., Bonn, and Downing Coll., Camb. ; barrister-at-law, Inner Temple ; mil. serv., 1939–46 (desps.) ; dist. judge, Mal., 1946 ; 1st mag., S'pore, 1947 ; crown coun., 1950 ; senr. crown coun., 1955 ; solr.-gen., 1956 ; atty.-gen., 1957.

SHANKS, F., O.B.E. (1959).—b. 1910 ; ed. Coll. of Technology and Queen's Univ., Belfast ; mil. serv., 1939–41, asst. comdt. ; survr., N.I., 1932 ; H.K., 1938 ; asst. govt. assessor, 1939 ; comsnr., rating and val., 1951 ; mem. and sec., rent cont. comtee., 1952.

SHANMUGARATNAM, K.—b. 1921; ed. Methodist Boys' Sch., K. Lumpur; King Edward VII Coll. of Medicine, S'pore, and London Univ.; asst. pathol., S'pore, 1948; secon., lect., pathol., Univ. of Mal., 1949-51; senr. registr., pathol., 1956; pathol., 1958.

SHANN, G. N.—b. 1918; ed. Rugby and Caius Coll., Camb.; mil. serv., 1939-45, capt.; educ. offr., Tang., 1945; senr. educ. offr., 1958; author *The educational development of the Chagga tribe*; jt. author *Twende Tusome Sote*.

SHARAD, S. P.—b. 1907; ed. Punjab Univ.; asst. master, Ken., 1927; educ. offr. (Asian), 1954.

SHARIFF, Othman.—b. 1914; ed. Zanz., Makerere Coll. and West of Scotland Agric. Coll.; asst. vet. offr., Zanz., 1943-47; asst. agric. offr., 1952.

SHARMA, B. N.—b. 1911; ed. Thomson Engrng. Coll., Roorkee (India) and Colorado, U.S.A.; irrig. engnr., Tang., 1955; author *Concrete Materials; Harnessing of Natural and Artificial Waterways in India—a contribution to national prosperity*.

SHARP, F.—b. 1904; ed. Horwich Old Boys' Tech. Sch., and Accrington Gram. Sch.; interned, 1942-45; prob. inspr., S.S. police, 1929; inspr., 1932; secon. immig. dept., 1934; dep. immig. offr., Selangor, 1941; S'pore, 1946; asst. contrlr., immig., 1949; dep. contrlr., 1950-58.

SHARP, L., O.B.E. (1957), K.P.M. (1953), C.P.M. (1946), O.St.J. (1944).—b. 1902; ed. Castleknock Sch., Co. Dublin; Pal. police, 1922-23; European police const., Ken., 1927; asst. inspr. Uga., 1935; inspr., 1938; asst. supt., 1941; senr. supt., 1950; asst. comsnnr., 1954; senr. asst. comsnnr., police, 1954.

SHARPE, M. A., M.B.E. (1947).—b. 1915; ed. St. John's Coll., Jo'burg and Fitzwilliam Hse., Camb.; mil. serv., 1940-42; cadet, Nyasa., 1938; admin. offr., 1940; senr. dist. comsnnr., 1955; prov. comsnnr., 1958.

SHARPE, R. G.—b. 1923; ed. Trinity Sch., Croydon, and Imp. Coll., London; mil. serv., 1943-47, F/o; wireless engnr., G.C., 1948; asst. engnr.-in-chief, 1952 (Ghana civil service).

SHARRAD, T. W.—b. 1915; ed. Manchester Univ.; educ. offr., Ken., 1946; senr. educ. offr., 1957.

SHARRATT, F.—b. 1920; ed. Royal Gram. Sch., Worcester; mil. serv., 1940-46, R.E.; dist. engnr., B. Guiana, 1946; exec. engnr., 1951; div engnr., Ken., 1953; senr. engnr., 1955.

SHAW, A. W. G.—b. 1917; ed. Kingston Coll., J'ca; apptd. J'ca, 1937; registr.-gen. and dep. keeper, records, 1953.

SHAW, E. G.—b. 1912; ed. S. Africa; mil. serv., 1940-45; advocate of Sup. Court of S.A.; registr. and master, hftm. ct., and legal sec., Basuto., 1946; legal dftsmn., S. Leone, 1953; mag., Basuto., 1958.

SHAW, G. A. T.—b. 1917; ed. Marlborough Coll., and Clare Coll., Camb.; mil. serv., 1942-44 and 1945-46; customs offr., Mal., 1940; under sec., home dept., govt. of India, 1944-45; asst. dist. offr., Sarawak, 1948; dist. offr., 1950.

SHAW, G. D.—b. 1917; ed. Kingswood Coll., Grahamstown, S.A., and Liverpool Univ.; vet. offr., S. Rhod., 1941; N. Rhod., 1944; chief vet. research offr., 1952.

SHAW, H., M.B.E. (Mil.) (1945).—b. 1918; ed. Halesowen Gram. Sch.; mil. serv., 1939-46, lt.-col.; cadet, M.C.S., 1946; cl. IV, admin. offr. (W) Trengganu, 1949; cl. III, 1952; dep. fin. sec., S'pore, 1954; gov't. sec. and clk., council of ministers, 1956.

SHAW, J.—b. 1907; ed. Malton Gram. Sch.; tugmaster, K.U.R. and H., 1941; pilot, 1946; harbourmaster, E.A.R. and H., 1951; senr., 1956; marine asst. to chief ports man., 1956.

SHAW, J. V.—b. 1911; ed. Blundell's Sch. and Sidney Sussex Coll., Camb.; mil. serv., 1939-48, lt.-col.; cadet, Tang., 1934; dist. offr., 1936; senr., 1953; admin. offr., cl. IIA, 1955; prov. comsnnr., staff gr. B., 1957.

SHAW, R. E.—b. 1908; ed. Leytonstone and Raine's Sch., Stepney and Bart's Hosp.; mil. serv., 1944-46; special gr. M.O., Ken., 1953; M.O., Fiji and Solomon Is., 1955-57; surg. specialist, S. Leone, 1957.

SHAW, S. H., O.B.E. (1958).—b. 1903; ed. King's Coll. Sch., Wimbledon and Royal Sch. of Mines, S. Ken.; imp. geophysical experimental surv., Australia, 1928-30; geologist, P.W.D., Pal., 1937; secon. dep. contrlr., heavy industries, 1942-45; prin. geol., directorate of col. geol. surveys, 1948; dep. dir. (photogeology and geophysics), 1950; author of various pubns. of scientific interest.

SHAW, P. V.—b. 1916; ed. Ealing Gram. Sch.; mil. serv., 1939-41, 2nd lieu.; building survr., P.W.D., H.K., 1948; asst. chief building survr., 1957; building regs. comtee., 1957.

SHEARER, H. M. L.—b. 1915; ed. Edin. Acad. and Univ.; asst. dist. offr., Basuto., 1937; registr. of co-op. socs., 1949; first asst. sec., Basuto., 1953; prin. asst. sec., E.A.H.C., 1956.

SHEEHY, P. J.—b. 1920; ed. Cistercian Coll., Roscrea, and Royal Coll. of Vet. Surgeons, Dublin; vet. offr., N. Rhod., 1944; D.D.V.S., 1957.

SHEFFIELD, A. F. W., O.B.E. (1957).—b. 1907; ed. Aldenham Sch., I.C.T.A. and Edin Univ.; supt., agric., Nig., 1930; senr. agric. offr., 1946; prin., 1949; research advr., agric. dept., 1952; dep. dir., agric., E. regn., 1951; dir., 1954-58.

SHELLEY, H. J.—b. 1911 ; ed. Titchfield Sch., J'ca ; barrister-at-law, Gray's Inn ; asst. clk., resdt. mag's. court, J'ca, 1934 ; dep. clk., courts, 1946 ; clk., courts, 1951 ; resdt. mag., 1956.

SHELTON, C. N., M.C.—b. 1924 ; ed. Dauntsey's Sch., and Sandhurst ; mil. serv., 1942-46, capt. ; admin. cadet, Tang., 1947 ; dist. offr., 1950.

SHEPHERD, D. A., O.B.E. (1959)—b. 1916 ; ed. Leeds Gram. Sch. and Hertford Coll., Oxford ; mil. serv., 1940-45, lieut. ; admin. offr., Cyp., 1939 ; cl. I, 1951 ; comsnnr., co-op. dev., 1951 (secon.) ; dep. fin. sec., 1954.

SHEPHERD, E. H. C.—b. 1904 ; ed. public sch., Barb., McGill Univ. and Edin. Univ., Johns Hopkins Hosp. and Columbia Medical Centre, N. York, U.S.A. ; med. serv., Barb., 1932 ; surgeon (contract) Trin., 1945 ; M.O., gr. A, 1946.

SHEPHERD, H.—b. 1909 ; ed. Cotham Sch. and Bristol Univ. ; barrister-at-law ; mil. serv., 1942-46, dep. asst. judge advoc. forces, 1945-46 ; H.M. Civil Service, 1934 ; dep. registr. and sheriff, S'pore, 1949 ; fedl. coun., 1949 ; leg. advr., N. Sembilan and Malacca, 1950-51 ; pres., sessions ct., Mal., 1952 ; publ. trustee, 1952 ; also custodian, enemy property, 1954.

SHEPHERD, Miss N. E.—ed. Cardiff High Sch. and Coll. of Domestic Arts ; welfare offr., dept. of soc. welf., Ken., 1947 ; asst. comsnnr. (homecrafts) dept. of community devel., 1954-58.

SHEPPARD, M. C. ff., C.M.G. (1957), M.B.E. (mil.) (1946), E.D. (1947)—b. 1905 ; ed. Marlborough and Magdalene Coll., Camb. ; interned, 1942-45 ; cadet, F.M.S., 1928 ; p.s. to ch. sec., 1928-29 ; A.D.O., Tanjong Malim ; cl. V, 1930 ; cl. IV, 1934 ; D.O., Batu Gajah, 1935 ; 2nd asst. sec. to govt., F.M.S., 1937-40 ; cl. III, 1939 ; cl. II, 1945 ; dir., publ. rels., 1946-47 ; cl. IB, 1949 ; dir., orgn. of co-op. stores, 1951 ; Br. advr., N. Sembilan, staff offr., gr. A, 1952 ; hd. emergency food denial orgn., 1956 ; keeper, publ. records, Fed. of Mal., 1957.

SHERIDAN, C. M.—b. 1911 ; ed. Ampleforth Coll., York. ; barrister-at-law, Inner Temple ; crown counsel, Mal., 1946 ; legal advr., Kelantan, Trengganu, Pahang, Penang, and Selangor, 1946-55 ; legal dftsmn., Fed. of Mal., 1955 ; solr.-gen., 1958.

SHERIDAN, D. J.—b. 1914 ; ed. Downside Sch. and Pembroke Coll., Cambridge ; barrister-at-law, Middle Temple ; S.E. circuit ; res. mag., Uga., 1942 ; cr. coun., 1948 ; dir., publ. prosecutions, G.C., 1951 ; puisne judge, Uganda, 1955.

SHERIFF, J. S.—b. 1921 ; ed. Kingswood Sch., Bath ; mil. serv., 1941-46 ; admin. offr., Nyasa., 1948.

SHERARD, P. J. C.—b. 1913 ; ed. Marlborough and King's Coll., Camb. ; cadet, Cey., 1936 ; cl. II, 1938 ; dist. offr., N. Rhod., 1949.

SHERRIN, H. G., T.D.—b. 1909 ; ed. Sutton Valence Sch., barrister-at-law, Gray's Inn ; mil. serv., 1939-45, major ; magistrate, Ken., 1946 ; senr. crown coun., 1955.

SHIELDS, J. V. M., C.B.E. (1957), O.B.E. (1946), Q.C.—b. 1914 ; ed. Dardenne Sch. and Univ. of Glasgow ; admitted Faculty of Advocates, Scotland ; mil. serv., 1939-46, col. ; exec. sec., Br. sectn., Caribbean comsnn., 1946 ; fed. coun., Mal., 1947 ; atty.-gen., Aden, 1952 ; rev. comsnnr., laws of Aden, 1955.

SHILLINGFORD, A. A., C.B.E. (1957)—b. 1903 ; ed. Dulwich Coll. and Worcester Coll., Oxford ; educ. offr., Nig., 1926 ; senr., 1938 ; ch. inspr., educ. (H.Q.), 1952 ; dir., educ., N. regn., 1953 ; chief fed. advr. on educ., Fed. of Nig., 1957.

SHILLINGFORD, T. H.—b. 1917 ; ed. Dominica Gram. Sch., Dalhousie Univ., Canada, and Nova Scotia Tech. Coll. ; asst. staff survr., St. Lucia, 1941-45 ; engnr., Canada, 1950-54 ; engnr., Dominica, 1954 ; dir., works, 1958.

SHIPLEY, J. R.—b. 1916 ; ed. Coatham Sch. ; marine offr., K.U.R. and H., 1946 ; chief offr. (marine) E.A.R. and H., 1954 ; comdr., 1955.

SHIRREFF, A. D., M.C.—b. 1919 ; ed. Sherborne Sch. and Exeter Coll., Oxford ; D.O., Ken., 1945.

SHONE, A. B.—b. 1917 ; ed. Haileybury and Oxford Univ. ; mil. serv., 1940-46 (desps.) ; cadet, N. Rhod., 1946 ; dist. offr., 1948 ; asst. ch. estab. offr., 1954.

SHRIVES, A. H.—b. 1900 ; mil. serv., 1918-19, 1939-45, F/o ; Br. P.O., 1914-45 ; exec. offr., 1945 ; higher exec. offr., 1950 ; contrl., savings bks., E.A. posts and telecoms. admin., 1953.

SHRUBSOLE, Miss A. C.—b. 1925 ; ed. Ipswich High Sch., Milton Mount Coll., and Royal Holloway Coll., London Univ. ; prin., African women's teacher training coll., Ken., 1957.

SHUN-SHIN, M.—b. 1906 ; ed. Royal Coll., Maur., and London Univ. ; M.O., Maur., 1936 ; med. supt., health dept., 1958 ; author of sundry pp. in B.M.J., etc.

SHUTTLEWORTH, C. H., M.B.E. (Mil.) (1943)—b. 1910 ; ed. National Sch., Goole, Yorks. ; mil. serv., 1939-46, maj. ; Br. P.O., 1927-46 ; asst. contrl., govt. posts and tels., Sudan, 1946 ; posts and tels. dept., E.A., 1949 ; dep. regl. dir., 1950 ; regl. dir., 1955.

SIDDAWAY, T.—b. 1910 ; ed. Barrow-in-Furness Secondary Sch. and Tech. Coll. ; serv. Vickers Armstrong and Alfred Holt and Co., 1925-34 ; elec. engnr., 1936-49 ; asst. dist. engnr., city coun. engnrg. dept., S'pore, 1949 ; elec. engnr., P.W.D., S'pore, 1951 ; senr., 1956.

SIDKI, I.—b. 1901 ; ed. Rushdi and Lycée Sch. and Edinburgh and Oxford Univs. ; mil. serv., 1940-44, capt. ; elementary schoolmaster, Cyp., 1920 ; pupil store-keeper, 1922 ; mounted forest guard, 1924 ; forest ranger, 1928 ; senr., 1930 ; forest inspr., 1932 ; asst. consvr., 2nd gr., 1932 ; asst. consvr., forests, 1940 ; cl. I, 1953.

SILBURN, D. G. F.—b. 1911; ed. Marist Bros. Coll., Pietermaritzburg, Natal; clk., Swaz., 1931; asst. D.O., 1937; D.O., 1948; senr. dist. offr., 1957; judicial comsnr., 1957.

SILCOCK, R. B., M.B.E. (1957).—b. 1910; ed. Venterstad, Capetown; agric. asst., Tang., 1935; senr., 1947; senr. field offr., 1955; agric. offr., 1957.

SIM, A. W. S., O.B.E. (1956).—b. 1913; ed. W. Prov. Prep. Sch., S. Africa; Aldenham Sch., Herts, Sch. of Oriental Studies, London; prob. trade and customs, F.M.S., 1934; asst. supt., customs and excise, 1937; customs offr., 1938; senr., 1946; asst. compt., customs, Fed. of Mal., 1951; senr. asst. compt., 1955.

SIM, R. McL.—b. 1907; ed. Sch. of Arts and Crafts, Newport, Mon.; mil. serv., 1941-46, R.A.F.; educ. offr., Ken., 1947.

SIMCOCK, R. H.—b. 1922; ed. Alleyne's Gram. Sch., Stone, Staffs., and Reading Univ.; mil. serv., 1941-46; produce offr., Nig., 1946; senr. produce offr., 1952; prin. produce offr., N. Nig., 1954.

SIMISTER, D. A.—b. 1920; ed. Harrow County Sch.; mil. serv., 1940-46; capt.; acctg. asst., E.A.R. and H., 1948; asst. acctnt., 1956.

SIMITCH, D. M. N.—b. 1927; ed. Sedbergh Sch. and St. Andrews Univ.; asst. audr., Nig., 1951; C.A.D., 1952; audr., 1954; prin. audr., Sey., 1955; senr. audr., Uga., 1958.

SIMMONDS, B. H.—b. 1912; ed. Reading Sch. and Lond. Univ.; mil. serv., 1940-46; admin. asst., Pal. rlwys., 1946; admin. asst., cl. I, Nig. rlwys., 1948; asst. gen. man. (works), 1954; prin. asst. (wks. and fin.) E.A.R. and H., 1955.

SIMMONDS, K. W., C.M.G. (1956).—b. 1912; ed. Bedford Sch., Clee Gram. Sch. and St. Catharine's Coll., Camb.; dist. offr., Ken., 1935; dep. fin. sec., Uga., 1948; fin. sec., Nyasa., 1951; chief sec., Aden, 1957; mem., Cent. African fed. fiscal comsn., 1952; del., final conf. on fed., London, 1953.

SIMMONS, E. B., Q.C.—b. 1913; ed. Highgate Sch. and Lond. Univ. (Slade Sch.); barrister-at-law, Gray's Inn; asst. prin. treasury, 1940; p.s. to P.M.G., 1941; min. of supply, 1942; prin. min. of supply, 1942; asst. atty.-gen., Gib., 1946; atty.-gen., Sey., 1949; puisne judge, Maur., 1952; Tang., 1959; chmn., police comtee., 1947; comsnr., pub. enq., 1949; chmn., trade disp. bd. of enq., 1950.

SIMPSON, A. B.—b. 1916; ed. Kelly Coll., Tavistock, and Sidney Sussex Coll., Camb.; mil. serv., 1940-44, capt.; admin. cadet, 1939; dist. offr., N. Rhod., 1939; Ken., 1947; senr. asst. sec., internal security and defence, 1956.

SIMPSON, A. G.—b. 1918; ed. Eastbourne Coll.; admin. cadet, S. Leone, 1946; dist. comsnr., 1949; perm. sec., 1958.

SIMPSON, A. W.—b. 1917; ed. Kingston-upon-Hull Gram. Sch.; mil. serv., 1939-45, flt. lt.; pilot-survr., Tang., 1946; senr. pilot, 1948; chief pilot, 1954.

SIMPSON, C. E. B. B.—b. 1920; ed. St. Edward's Sch., Oxford, and St. Edmund Hall, Oxford Univ.; mil. serv., 1939-46; asst. resdt., Burma, 1946; admin. offr., Nig., 1948; cl. II, W. Nig., 1956-58.

SIMPSON, F. L.—b. 1916; ed. Westminster Sch. and Trinity Coll., Camb.; foreign serv., 1939-48; H.M. treasury, 1948; admin. offr., G.C., 1950; dep. col. sec., Maur., 1955.

SIMPSON, H. J.—b. 1913; ed. Winchester Coll. and Trinity Coll., Camb.; asst. audr., Ken., 1935; dist. offr., 1945; senr. D.O., 1958.

SIMPSON, H. J. S., P.J.K. (1954).—b. 1907; ed. Whitgift Gram. Sch., Croydon, Wye Coll., London Univ.; mil. serv., 1942-45; agric. offr., F.M.S., 1931; state agric. offr., 1934; agriculturist, fed. expt. stn., Serdang, 1939; senr. agric. offr., Mal., 1948; gr. A., 1955; asst. dir., agric. (field), 1956; dep. dir., 1957-58.

SIMS, F. H., M.B.E.—b. 1924; ed. Queen Elizabeth's Gram. Sch., Wimborne, and British Coll. of Accountancy; mil. serv., 1943-46; lieut., cadet, col. audit serv., G.C., 1947; auditor, 1950; senr. auditor, Nig., 1953; B.S.I.P., 1955; prin. auditor, 1957.

SIMS, G., M.B.E. (1957).—b. 1908; ed. Chesterfield Gram. Sch. and St. Catherine's, Oxford; mil. serv., 1940-43; asst. mstr., educ. dept., H.K., 1930; prin., Eng. Sch., Cyp., 1936; asst. dir., educ., 1947; dep. dir., Fiji, 1948; rector, Royal Coll., Maur., 1954.

SINCLAIR, A. D.—b. 1904; ed. Aberdeen Univ.; surgn. capt., R.N., 1953; med. supt., gen. hosp., Barb., 1958.

SINCLAIR, G. E., C.M.G. (1956), O.B.E. (1950).—b. 1912; ed. Abingdon and Pembroke Coll., Oxford; mil. serv., 1940-43; cadet, G.C., 1936; asst. dist. comsnr., 1937; dist. comsnr., 1943; secon. to C.O., 1943-45; senr. asst. col. sec., 1947; prin. asst. sec., 1950; regional offr., 1952; dep. gov., Cyp., 1955.

SINCLAIR, J.—b. 1913; ed. Hoy Public Sch., Stromness Academy, Orkney, and Edin. Univ.; mil. serv., 1941-45; i/c herbarium, Royal Botanic Gdn., Edin., 1946; keeper of herbarium, botanic gdns., S'pore, 1948.

SINCLAIR, P. L. G.—b. 1910; ed. St. Felix Coll., Suva; p.o.w., 1941-42; mil. serv., 1942-45, R.N.Z.N., ch. E.R.A.; relieving engrn., H.M.C.S. *Nimanoa*, 1936-47; engrn., 1937; mech. engrn., G. & E. Is. Col., 1951-58.

SINCLAIR, Sir Ronald, Kt. (1956).—b. 1903; ed. Christchurch and New Plymouth Boys' High Schs., Auckland Univ. Coll. and N.Z. Univ.; barrister-at-law, Middle Temple, barrister, N.Z.; A.D.O.,

Nig., 1931; mag., 1936; res. mag., N. Rhod., 1938; puisne judge, Tang., 1946; ch. just., Nyasa., 1953; vice-pres., E.A. ct of appeal, 1955; chief justice, Ken., 1957

SINCLAIR, S. C., K.P.M. (1933), C.P.M. (1947).—b. 1905; ed. Bedford Sch.; admin. serv., Bech. Prot., 1925; asst. supt., police, G.C., 1928; senr. asst., 1940; supt., 1942; asst. comsnr., 1946; dep. comsnr., Tang., 1949; prin. immig. offr., 1953.

SINGH, S., C.P.M. (1953)—b. 1912; ed. Khalsa High Sch., E. Punjab; constable, S'pore, 1932; police inspr., 1938; senr. inspr., 1947; chief inspr., 1948; asst. supt., and J.P., 1948; dep. supt., 1953; supt., 1957.

SINHA, A. C.—b. 1911; ed. Anglo-Chinese Sch., Raffles Inst. and King Edward VII Coll. of Medicine, S'pore; student asst. surgeon, Coll. of Medicine, S'pore, 1927; asst. hse. surgeon, 1933; asst. M.O., 1935; hse. physician, gr. III, 1937; M.O. gr. II, 1945; gr. I, 1946; gynaecologist and obstetrician, 1951; part-time lectr., Univ. of Mal., 1956; del., 1st Asian congr. on obstetrics and gynae., Tokyo, 1957.

SIUNG, E.—b. 1902; ed. Queen's Royal Coll., Trin., Edin. and L'pool Univs.; govt. M.O., Trin., 1930; radiologist, 1940.

SIVAM, K.—b. 1914; ed. King Edward VII Coll. of Medicine; hse. surgeon, gen. hosp., S'pore, 1940; asst. pathologist, 1946; health offr., quarantine, 1946; port health offr., 1953; senr., 1956; asst. D.M.S., (health), 1957.

SKEETE, C. C., O.B.E. (1949).—b. 1900; ed. Harrison Coll., Barb., and Camb. Univ.; asst. dir., agric., Barb., 1923; sci. and agric., 1925; asst. comsnr., agric., 1934; ag. comsnr., agric., I.C.T.A., 1938; dir., Wind Is., 1944; dir., agric., Barb., 1949; organ. and operated hurricane warning serv. for Barb. and neighbouring islands, 1927-34; mem., sec., pres. and del. of numerous W.I. comtees., associations and confs. since 1932; secon. I.-G. agric., B.W.I., 1941-44; jt. author of *Garden Book of Barbados*.

SKELLAND, G. D.—b. 1915; ed. St. Lawrence's, and Bryon St. Tech. Sch., L'pool; mil. serv., 1939-44, W.O. (desps.); asst. supt., prisons, S.L., 1944; supt., prisons, Nig., 1953; senr. supt., prisons, Uga., 1958.

SKELT, G. J.—b. 1918; ed. Westcliff High Sch. and City and Guilds Coll., London Univ.; exec. engrn., P.W.D., S. Leone, 1947; senr., 1952; asst. D.P.W., Som., 1956; S. Leone, 1957.

SKELTON-BROWNE, N. H.—b. 1903; ed. Dulwich Coll. and Guy's Hosp., London; M.O., Gib., 1938; med. supt., Aden, 1951.

SKERL, A. F.—b. 1905; ed. Westminster City and Royal Sch. of Mines (Imp. Coll.); asst. inspr., mines, Tang., 1936; inspr., 1938; senr., 1945; asst. comsnr., mines, 1952; author *Deviation of Diamond Boreholes* (1933); *Mica in Tang.* (jt., 1940).

SKERRATT, D. W.—b. 1921; ed. Prince of Wales Sch., Nairobi; mil. serv., 1940-44; E.A. posts and tels. dept., 1937; postal clk. and tel'ist, 1944; postmaster gr. I, 1950; senr. postmaster, 1954.

SKETTOS, D. M., O.B.E. (1953)—b. 1901; ed. American Acad., Larnaca; student clk., Cyp., 1925; admin. asst., 1st gr., 1945; admin. offr., cl. III, 1951; cl. II, 1952; cl. I, 1953; senr. admin. offr., 1954; sec., natural resources, 1955.

SKEY, P. L.—b. 1924; ed. Abbey Prep. Sch., Kent, Ardingly Coll., Sussex; asst. engrn., P.O. telecomms., B. Guiana, 1946; engrn., 1949; engrn.-in-chief and govt. electr. inspr., 1951.

SKILLETER, M., M.B.E. (1946)—b. 1917; ed. S. Shields High Sch., and King's Coll., London; mil. serv., 1939-46; asst. examr., estate duty off., London, 1936; asst. audr., Tang., 1946; senr. audr., Nig., 1951; prin. audr., N. Nig., 1955.

SKINNER, A. B. O'N.—b. 1902; ed. Lodge Sch., Barb., and Edin. Univ.; asst. engrn., P.W.D., Trin., 1935; senr. exec. engrn., 1944; dir., dept. of highways and transport, Barb., 1945; sanitation engrn., wks. and hydraulics dept. (later senr. engrn., devel., econ. programme), Trin., 1953.

SKINNER, A. M.—b. 1919; ed. Oban High Sch. and Edin. Univ.; mil. serv., 1939-45; German sect., F.O., 1948, high ct. prosecutor, demanding offr. (extraditions) 1949; mag., gr. I, Nig., 1950; dep. chief registr., 1951; chief mag., N. Nig., 1956; chief registr., high ct., 1958.

SKINNER, A. N.—b. 1921; ed. Shrewsbury Sch. and Trinity Coll., Camb.; mil. serv., 1941-42; cadet, Nig., 1942; secon. Aden Prot., 1945-48; N. Nig., 1955.

SKINNER, G.—b. 1912; ed. Northern Poly., Regent St. Poly. Univ. Coll. and Univ. Coll. Hosp., London; mil. serv., 1943-46, capt.; M.O. (spec. gr.) Tang., 1949; specialist (physician) Nig., 1955.

SKINNER, T. M., C.M.G. (1958), M.B.E.—b. 1913; ed. Cheltenham Coll. and Lincoln Coll., Oxford; cadet, Tang., 1935; asst. dist. offr., 1937; dist. offr., 1947; senr., 1952; senr. asst. sec., E.A.H.C., 1952; asst. dir., estabs. (supnmy.), Ken., 1955; dir., estabs., 1955.

SKIPPER, G. A.—b. 1914; ed. Auckland Gram. Sch. and Auckland Univ. Coll., N.Z.; dist. offr., Ken., 1939; secon., W. Pac. High Comsn., 1952-56; senr. dist. comsnr., Ken., 1957.

SKUSE, T. W.—b. 1914; ed. Newport, Mon., Secondary Sch., Cardiff Tech. Coll. and Univ. Coll., Cardiff; mil. serv., 1939-45; lieut.; ordnance surv., 1938; supt., TRG., S. Leone, 1946; staff survr., 1952; asst. dir., surveys, 1956.

SKUTIL, F. W. J., C.B.E. (1958)—b. 1903; ed. Wallasey Gram. Sch., and Liverpool Nautical Coll.; nav. serv., 1939-45, lt.-comdr.; marine offr., Nig., 1930; senr., 1946; asst. dir., marine (port control), H.K., 1948; dep. dir., marine, Nig., 1951; dir., 1953; dir., Nig. naval service, 1956-58.

SLADE, G. B.—b. 1910; ed. in England and Canterbury Univ. Coll., N.Z.; barrister-at-law; mil. serv., 1939–43, temp. capt.; resdt. mag., Uga., 1948; crown coun., 1950; senr. crown coun., legal dftsman., 1953; solr.-gen., 1958.

SLATER, A. J. W., Q.P.M. (1956) C.P.M. (1948).—b. 1912; ed. Uppingham and Camb. Univ.; prob. asst. comsnr., police, F.M.S., 1935; asst. comsnr., 1938; title changed, asst. supt., 1938; supt., 1949; asst. comsnr., 1953; senr. asst. comsnr., police, Fed. of Mal., 1953–58.

SLATER, L. W., C.P.M. (1945).—b. 1914; ed. Bristol Gram. Sch.; asst. supt., police, B. Guiana, 1937; supt., 1944; Trin., 1952; senr. supt., police, 1955; asst. comsnr., 1956.

SLATTERY, M. F. X.—b. 1913; ed. Clongowes Wood Coll., Co. Kildare and Trinity Coll., Dublin; mil. serv., 1938–50, R.A.M.C., lt.-col.; dermatologist, F. of Mal., 1952; M.O., leper settlement, Johore; S.M.O., St. V., 1955; J'ca, 1957.

SLEIGHT, G. F., C.B.E. (1957) O.B.E. (1949).—b. 1905; ed. Victoria Univ. Coll., Wellington, N.Z., and Inst. of Educ., London Univ.; educ. serv., N.Z., 1926; U.K., 1931; prin., teachers' training coll., Cyp., 1937; asst. dir., educ., 1943; dir., 1945–58; pub. *Non-Verbal Intelligence Tests*, 1930.

SLESSOR, R. S., O.B.E.—b. 1912; ed. Aberdeen Gram. Sch. and Aberdeen Univ.; mil. serv., 1941–47, lieut.-com., R.N.V.R.; S.M.O., Flak. Is., 1948.

SLINGER, L. A. P., O.B.E. (1944).—b. 1900; ed. Wimbledon Coll. and Jesus Coll. Camb.; dist. med. offr., St. Lucia, 1928; res. surg., col. hosp., 1932; S.M.O., 1944; Grenada, 1945; D.M.S., B. Hond., 1950; B. Guiana, 1952.

SLOMCZYNSKI, J., O.M. (Poland).—b. 1902; ed. Polytechnic Coll. and Mil. Survey Sch., Warsaw, Polish Geographical Inst.; mil. serv., 1939–47; surveyor, Nyasa., 1948.

SLOMINSKI, J. Z., M.B.E. (1956).—b. 1911; ed. Mickiewicz Coll., Warsaw Univ. and Polish Med. Sch., Edin.; mil. serv., 1939–45, M.O.; Polish re-sett. corps (U.K.), 1945–47; dist. med. offr., Wind. Is., 1947; med. supt., Princess Alice hosp., 1950–54.

SMALL, A. C., M.B.E. (1955), T.D.—b. 1915; ed. Royal Masonic Sch., Herts; mil. serv., 1939–47, major, R.E.; D.O., Ken., 1947; under sec. for defence, 1957; mention in desps., 1957.

SMALL, E. D.—b. 1905; clerical asst., comsrs. of currency, B. Guiana, 1921; clk., treasury, 1924; senr., 1946; ch. clk., 1950; dep. treas., 1953; dep. acctnt.-gen. (post redesi.), 1955–58.

SMALL, I.—b. 1918; ed. Campbell Coll., Belfast, Royal Belfast Academical Instn. and Queen's Univ., Belfast; civil engr.-in-chief's dept., admity., 1939–52; dir., W.A. building research inst., 1952; rep. Gam. and S.L. at C.C.T.A. conf. on housing research, Pretoria, 1952.

SMALL, R. H.—b. 1907; ed. St. George's Coll., J'ca, and King's Coll., London Univ.; barrister-at-law, Middle Temple; dep. clk., courts, J'ca, 1937; clk., courts, 1939; resdt. mag., 1948; puisne judge, 1956.

SMALLMAN, B. G.—b. 1924; ed. St. Paul's Sch., and Trinity Coll., Camb.; mil. serv., 1943–46, lieut.; asst. principal, C.O., 1947; sec., coms. of enquiry into B. Guiana sugar industry, 1948–49; asst. p.s. to S. of S., 1951; principal, 1953; secon., W. Nig., 1959.

SMALLRIDGE, F. J. T., O.B.E. (1958).—b. 1896; entd. C.A. off., 1914; mil. serv., 1914–19; asst. hd., gen. dept., 1941; dep. hd., 1942; pay dept., 1956; hd., pay dept., 1956.

SMALLWOOD, H. K.—b. 1908; ed. Dunfermline High Sch.; barrister-at-law, Gray's Inn; B.S.A. police, 1929; constable, N. Rhod., 1935; asst. inspr., 1939; inspr., 1943; wkmm's compn. comsnr., 1945; contrlr., apprenticeship, in addn., 1950.

SMART, C. G. F.—b. 1911; ed. St. Paul's Sch. and St. Mary's Hosp.; mil. serv., 1941–46, ft. lieut.; M.O., Tang., 1947; spec. (psychiatry), 1955; author *Strangulated Sigmoidorectal Intussusception* (1949); *Cardiac Arrest* (1952); *Aural Myiasis* (1953); *Value of Dried Milk as an Addition to the African Diet in Institutions* (1956); *Mental Maladjustment in the E. African* (1956).

SMART, G. B.—b. 1905; ed. Bishop Cotton Sch., Bangalore, Calcutta and London Univs.; mil. serv., 1942–47, surg. lt. comdr.; Indian medical service, 1929; health offr., H.K., 1947; pathologist, 1950; specialist, 1954; title changed to chief port health offr., 1955.

SMART, I.—b. 1917; ed. St. Mary's Coll., Port of Spain; asst. crown solr., Trin., 1949; dep. crown solr., 1954.

SMART, J. B.—b. 1924; ed. Leighton Park Sch., Reading, and Edin. Univ.; asst. consvr., forests, Ken., 1945.

SMEATHERS, R.—b. 1914; ed. Northampton Sch. and Oxford; asst. consvr., forests, Trin., 1940; dep. consvr., 1949; consvr., B. Guiana, 1955.

SMEETON, L. A.—b. 1918; ed. Fairlight Prep. Sch. and Southsea Progressive Sch.; clk., Nyasa., 1948; asst. collr., customs, 1949; collr., 1953; supt., customs, Sarawak, 1954.

SMEIT, Shariff Omar bin Ahmed bin—b. 1886; ed. in Muslim Theology at Moroni, Hadhramout; kadhi, judiciary, Zanz., 1936; senr. kadhi, 1947; Brill. Star of Zanz. (4th cl.) 1940.

SMIT, H. S. A.—b. 1910; ed. Royal Academy of Arts and Tech. High Sch., The Hague; mil. serv., 1944–45; archit. asst., N. Rhod., 1941; Tang., 1947; town planning offr., 1949.

SMITH, Sir Allan, Kt. (1953), M.C.—b. 1893; ed. Warwick Acad., Berm., Rossall, and St. John's Coll., Oxford; barrister-at-law, Gray's Inn; mil. serv., 1914-18 (desps.); police mag., Berm., 1928; Nig., 1935; puisne judge, Trin., 1938; G.C., 1944; ch. just., S.L., 1950; ret., app. atty.-gen., Berm., 1955; asst. justice, 1956.

SMITH, A. E.—b. 1906; ed. Sch. of Art, Margate, and Regent St. Poly. Inst., London; U.K. service, 1930; senr. draughtsman, 1935; archt., Trin., 1949, redesign. senr. archt., 1955; offr. i/c, designs team, mil. town planning scheme, Gib.

SMITH, A. F. M.—b. 1907; ed. City of Lond. Sch. and St. Catharine's Coll., Camb.; mil. serv., 1939-40; survey probrr., Nig., 1929; survr., Tang., 1935; ch. survr., 1952; Uga., 1955; dir., lands and surveys, 1956.

SMITH, A. G.—b. 1912; ed. Ilford County High Sch., Birkbeck Coll., London Univ., Shoreditch Train. Coll., and Auto. Engrng. Train. Coll.; educ. offr., gr. I, Maur., 1946; principal, teachers train. coll., 1949; educ. offr., Sarawak, 1953; principal, Batu Lintang, train. centre and sch., 1953.

SMITH, A. K.—b. 1911; ed. Hymers Coll., Hull; F.M.S., 1936; Pal., 1940; India, 1942; Pal., 1945; senr. quan. survr., P.W.D., Tang., 1948; ch. quan. survr., 1952.

SMITH, A. P.—b. 1921; ed. Harrow County Gram. Sch. and St. Edmund Hall, Oxford; mil. serv., 1942; cadet, Nig., 1942; D.O., 1951; senr. D.O., N. Nig., 1956.

SMITH, A. R., M.B.E.—b. 1908; ed. Whitney Inst., Berm.; clk., Berm., 1926; asst. col. sec., 1940; collr. cust. 1941; compt., cust., Fiji, 1946; secon. as dir., wartime suppl., Berm., and visited Washington and Ottawa, 1942-46.

SMITH, B. G.—b. 1914; ed. Eastbourne Coll. and Emmanuel Coll., Camb.; mil. serv., 1940-43, capt.; admin. offr., Nig. 1937; senr. dist. offr., 1953; perm. sec., E. Nig., 1954; comsnnr., lands, 1956; perm. sec., 1958-59.

SMITH, B. J.—b. 1917; ed. St. Felix Coll, Fiji; cler. prob., Fiji, 1937; gr. "B" clk., 1938; gr. I clk., 1947; acctnt., 1951; senr. acctnt., 1955.

SMITH, C. E., O.B.E. (1958).—b. 1904; ed. Raffles Inst. and King Edward VII Coll. of Medicine, S'pore.; asst. surgeon, S.S., 1927; asst. M.O., 1932; tutor, Coll. of Medicine, 1935; M.O., Mal. medical serv., 1946; i/c skin clinic, gen. hosp., 1947; senr. asst. physician, gen. hosp., 1950; med. supt. and chest physician, Tan Tock Seng hosp., 1954; asst. D.M.S. (T.B.), 1957.

SMITH, C. H., O.B.E. (1955).—b. 1902; ed. Cheltenham Coll., and City and Guilds Engng. Coll.; first wks. asst., 1933; D.P.W., Berm., 1938.

SMITH, C. J.—b. 1915; ed. Bristol Gram. Sch. and Univ.; apptd. Royal Coll., Maur., 1937; prin., Queen Victoria Sch., Fiji, 1948; prin., Dedza Sch., Nyasa., 1956.

SMITH, David—b. 1913; ed. schs. in South and E. Africa, Bellahouston Acad. and Glasgow Univ.; admin. cadet, Nig., 1938; senr. dist. offr., 1954; perm. sec., 1954; admin. offr., cl. I, E. Nig., 1955-58.

SMITH, Dennis—b. 1914; ed. Wycliffe Coll., Glos., and Coventry Tech. Coll.; mil. serv., 1942-45 (desps.); engnr., posts and tels., F.M.S., 1938; asst. contrl. telecoms., 1940; contrl., gr. II, 1950; gr. I, 1956; ag. dir., telecoms., 1957.

SMITH, D. A. F.—b. 1910; ed. Aberdeen Gram. Sch. and Univ.; mil. serv., 1939-46 (desps.); ch. currency offr., S'pore, 1946; acctnt., med. and educ. depts., 1949; senr. treasury acctnt., Fed. of Mal., 1950; acctnt.-gen., S'pore, 1953-58.

SMITH, D. M.—b. 1917; ed. Varndean Secondary Sch. and London Sch. of Economics; asst. prin., C.O., 1945; p.s. to par. U.S. of S., 1946 and 1948; asst. p.s. to S. of S., 1947-48; principal, 1948; secon., J'ca, 1952-54.

SMITH, E. T., O.B.E. (1953).—b. 1913; ed. Norwood Sch., Exeter, and Sherborne; mil. serv., 1939-41; clk., Berm., 1930; clk., leg. coun., 1943; asst. col. sec. and clk., exec. coun., 1947.

SMITH, F. M.—b. 1912; ed. Campbell Coll., Belfast, Trinity Coll., Dublin, and Oxford Univ.; cadet, M.C.S., 1937; cl. V, 1940; cl. IV, 1944; sec., Br. advr., Kedah, cl. III, 1948; on spec. duty, fedl. sect, 1951; Br. advr., Perlis, 1951; cl. IC, 1952; advr., lands, Kedah, 1957.

SMITH, G.—b. 1910; ed. Marcliffe High Sch., Sheffield; asst. signals offr., min. of civil aviation, 1946; ch. telecoms. offr., N. Rhod., 1948; dir., civ. aviation, Malta, 1953-58.

SMITH, G. A., I.S.O. (1957).—b. 1907; ed. St. Mary's Sch., Handsworth; interned, 1942-45; printing dept., F.M.S., 1937; supt., Mal., 1946; dep. govt. printer, 1949; govt. printer, 1953.

SMITH, G. G.—b. 1909; ed. Kelvin Tech. High Sch., Winnipeg, Manitoba Univ. and St. Thos. Hosp., Lond.; mil. serv., 1939-45, lt.-col.; short serv. comsnnr., R.A.M.C., 1936; med. offr., B. Hond., 1946; D.M.S., 1952; supt. M.O. specialist, col. hosp., San Fernando, Trin., 1956.

SMITH, I. O., O.B.E. (1952).—b. 1907; ed. St. Mary's Sch., Handsworth; interned, with S.C.F., 1941-43, maj.; cler. asst., B. Guiana, 1925; 6th cl. clk., customs, 1926; asst. sec., harb. bd., 1926; sec., comsnnr. of currency, 1933; cl. II clk., dept. of labr. and local govt., 1940; asst. dist. comsnnr., 1941; p.s. to gov., 1943; dist. comsnnr., 1945; comsnnr., Cayman Is., 1946; senr. dist. comsnnr., B. Guiana, 1952; dep. comsnnr., loc. govt., 1953; p.s. to gov. and clk., ex. co., 1956.

SMITH, J. A., T.D.—b. 1913; ed. Christ's Coll., Brecon; barrister-at-law, Lincoln's Inn; mil. serv., 1939-45; mag., Nig., 1946; chief mag., 1951; chief registr., 1953; puisne judge, 1955; judge, high ct., N. Nig., 1955.

SMITH, J. P.—b. 1923; ed. Terrington Hall, Christ's Hosp., and Wadham Coll., Oxford; barrister-at-law, Middle Temple; mil. serv., 1943-46; admin. cadet, Nig., 1949; secon., legal dept., 1953; crown counsel, 1955; mag., N. Nig., 1956; chief mag., 1957.

SMITH, J. S.—b. 1905; ed. Dean Close Sch. and Brasenose Coll., Oxford; asst. consvtr., forests, F.M.S., 1928; state forest off., Brunei, 1933-36; consvtr., forests, Fiji, 1938; Mal., 1951; gr. A, 1955; dep. dir., forestry, 1956; chief consvr., forests, 1957.

SMITH, K. G.—b. 1920; ed. Cornwall Coll., J'ca; barrister-at-law; apptd. J'ca, 1940; asst. clk., gr. I, 1946; dep. clk., courts, 1948; clk., courts, 1953; crown coun., 1956.

SMITH, K. G. S., C.M.G. (1958).—b. 1918; ed. Bradford and Magdalen Coll., Oxford; mil. serv., 1940-45; cadet, Tang., 1940; C.O. (secon.), 1945; admin. off., Zanz., 1946; sec. to govt., Sey., 1949; asst. ch. sec., Aden, 1952; col. sec., Gam., 1956.

SMITH, K. I. M.—b. 1914; ed. Parry Sch., Harrison Coll., Barb., and Univ. Coll., Exeter; senr. asst. mstr., Bishop's High Sch., Tobago; sec., man. comtee., Tobago publ. liby., classics mstr., Antigua, 1944; asst. mstr., Grenada Boys' Sec. Sch., 1945; hdmstr., 1951.

SMITH, L. D.—b. 1905; ed. Christ's Hosp., and Oxford; barrister-at-law; cadet, Tang., 1929; mag., 1934; cr. coun.; relieving pres., dist. ct., Pal., 1946; pres., dist. ct., 1947; judge, sup. ct., Gam., 1948; puisne judge, Sarawak, N. Borneo and Brunei, 1951; senr., 1955.

SMITH, M. G.—b. 1915; ed. Sir Walter St. John's Sch.; mil. serv., flt. lieu.; asst. examiner, estate duty office, 1934; examiner, 1939; asst. prin. (open reconstr. exam.), 1947; prin., min. of civ. aviation, 1948; secon. C.O., 1948; joined C.O., 1950; secon., C.R.O., 1954-55.

SMITH, M. V. S.—b. 1920; ed. Charterhouse, and Northern Poly.; mil. serv., 1940-46, capt.; C.D.C., 1950; air min., 1952; govt. exec. architect, Wind. Is., 1953.

SMITH, P. B.—b. 1925; ed. Brighton Gram. Sch.; admin. cadet, Sarawak, 1946; supply off., 1946; asst. D.O., 1954; trans. to customs serv., as supt., customs, 1955.

SMITH, P. M.—b. 1920; ed. Wallington County Sch. and Oxford Univ.; mil. serv., 1940-47, maj.; cler. serv., B.S.I.P., 1947; acctnt. and asst. collr., customs, 1953; acctnt.-gen., 1955.

SMITH, P. S. G.—b. 1916; ed. Downside Sch. and Wadham Coll., Oxford; cadet, G.C., 1940; asst. dist. comsnnr., 1940; dist. comsnnr., 1946; admin. off., cl. II, 1951; cl. I, 1954; perm. sec., 1957-58 (Ghana civil service).

SMITH, Raymond, M.B.E. (1958).—b. 1908; ed. Giffach Boys' Sch. and Bargoed Secondary Sch.; inspr., wks., P.W.D., N. Rhod., 1942; industrial instr., African educ., 1946; prin., trades sch., 1952; prin., Hodgson training centre, 1954.

SMITH, Roland.—b. 1914; ed. Merchant Taylors' Sch., Gonville and Caius Coll., Camb., and I.C.T.A.; agric. off., G.C., 1939; Nyasa., 1952; chief agric. off., 1953.

SMITH, R. G.—b. 1928; ed. Grenada Boys' Sec. Sch., Acadia Univ. and Nova Scotia Tech. Coll.; supt., wks., St. V., 1954.

SMITH, R. W.—b. 1916; ed. Sir Geo. Monoux Gram. Sch. and London Sch. of Econ.; mil. serv., 1939-46, maj.; cadet, Tang., 1946; dist. off., 1948; M.C.S., cl. III, Fed. of Mal., 1953; Tang., 1955.

SMITH, S. F.—b. 1917; ed. St. George's Coll., Belize, and Univ. Coll., Swansea; clerical servs., B. Hond., 1936-46; asst. soc. devel. off., 1947; soc. devel. off., 1954.

SMITH, Trafford, C.M.G. (1952).—b. 1912; ed. City Boys' Sch., Leicester, and Trinity Coll., Camb.; apptd. after compet. exam., asst. prin., C.O., 1935; asst. p.s., S. of S., 1937-38; secon. to Fiji, 1938; prin., C.O., 1939; asst. Br. res. comsnnr., N. Heb., 1940; B.S.I.P., 1940; G. & E. Is., 1941; sec., Soulbury comsnnr. on constitutional reform, Cey., 1944-45; asst. sec., C.O., 1945; att. U.K. del., U.N. spec. assybl. on Pal., 1948; secon. to Imp. Def. Coll., 1950-51; lt.-gov., Malta, 1953; ag. gov., periods, 1953-54.

SMITH, V. C.—b. 1916; ed. St. Simon's Coll.; marketg. dept., J'ca, 1939; senr. acctg. off., 1943; 1st cl. clk., 1946; import licensing off., 1950; asst. comsnnr., commerce and ind., 1952; prin. asst. sec., min. of trade and industry, 1953; perm. sec., 1958.

SMITH, W. E., O.B.E. (1958).—b. 1905; ed. Liscard High Sch., Wallasey; E.A. posts and tels. dept., 1932; asst. engnr., 1939; divsl. engnr., 1947; dep. regl. dir., 1948; regl. dir., 1950; asst. engnr.-in-chief, 1952.

SMITH, W. S., O.B.E., M.C.—b. 1915; ed. Banff Academy, and Aberdeen Univ.; mil. serv., 1939-46, maj.; cadet, Nig., 1946; admin. off., cl. II, 1954; cl. I, 1957; staff gr., 1957.

SMITH-PEACOCK, T. V., M.B.E. (Mil.) (1941).—b. 1908; ed. Taplow Gram. Sch., and Richmond Hill Sch.; mil. serv., 1938-45, major; apptd. Nig., 1948; estab. off., 1955; staff off., min. of agric., N. Nig., 1957.

SMITHYMAN, M. V.—b. 1911; ed. Ladysmith Sec. Sch. and Natal Tech. Coll.; mil. serv., 1939-46, lt.-col.; clk., Nyasa., 1929; asst. acctnt., 1945; admin. cadet., Tang., 1946; dist. off., 1948; senr. dist. comsnnr., Zanz., 1956.

SMITHYMAN, V. T., C.P.M.—b. 1915; ed. Marist Bros. Coll., Natal, and Natal Tech. Coll.; clk., Nyasa., 1933; mil. serv., 1939-46; asst. supt., police, Tang., 1946; asst. supt., Nyasa., 1949; supt., 1952; senr., 1955; asst. comsnnr., police, 1956.

SMYTH, N. L.—b. 1912 ; ed. Grey Coll., Bloemfontein, Orange Free State ; mil. serv., 1940-41 ; apptd. postal serv., Basuto., 1929 ; senr. postmaster, 1955 ; contrl., posts and tels., 1956.

SMYTHIES, B. E., M.C. and Bar.—b. 1912 ; ed. Rugby, Christ's Coll., Camb., and Balliol Coll., Oxford ; mil. serv., 1943-46 ; Burma forest serv., 1931 ; asst. consvr., 1934 ; dep. consvr., 1946 ; col. forest serv., 1948 ; asst. consvr., Sarawak, 1949 ; secon., state forest offr., Brunei, 1952-58 ; author of *Birds of Burma*.

SNELL, D. G.—b. 1908 ; ed. Oakham Sch., St. Thos. Hosp. and London Univ. ; mil. serv., 1939 ; capt. ; M.O., Uga., 1936 ; S.M.O., 1949 ; asst. D.M.S., 1956.

SNELUS, A. R.—b. 1911 ; ed. Haileybury Coll., and St. Catharine's Coll., Camb. ; barrister-at-law, Gray's Inn ; interned, 1942-45 ; admin. cadet, Sarawak, 1934 ; dist. offr., 1939 ; p.s. to gov., 1946 ; sec., defence, 1951 ; admin. offr., cl. IA, 1955 ; dep. chief sec., 1955.

SNOWDEN, R. E.—b. 1915 ; ed. Harrow Sch. ; mil. serv., 1940-46, capt. ; D.O., Uga., 1946 ; Basuto., 1950.

SOBTI, R. K.—b. 1910 ; ed. Punjab Univ. ; temp. educ. offr. (Asian) Ken., 1933 ; educ. offr. (Asian), 1952.

SOLER, J.—b. 1912 ; ed. Lyceum, and Royal Univ., Malta ; magistrate, Malta, 1954.

SOLER, R.—b. 1911 ; ed. Lyceum, Malta ; civ. serv. (admin.) Malta, 1930 ; acctnt., 1947 ; prin. offr., 1948 ; asst. treas., 1951 ; senr. asst. treas., 1958.

SOLEYE, J. D.—b. 1923 ; ed. St. Mark's C.M.S. Sch., Offa, Igbobi Coll. and Higher Coll., Yaba, Nig. Sch. of Medicine and W. London Hosp. ; asst. M.O., Nig., 1948 ; M.O., N. Nig., 1952.

SOLOMON, C. W.—b. 1899 ; ed. St. Mary's Coll., Trin. ; clk., dept. of educ., Trin., 1920-28 ; clk., prisons dept., 1938-42 ; asst. supt., prisons, 1944 ; prin. offr., gr. II, soc. asstnce. dept., 1948 ; dep. ch. and ch. pub. asstnce. offr., 1952 ; (redesig. dir., pub. asstnce.) ; sec., Spurling comtee. on o.a.p. and pub. asstnce., 1949-50.

SOLTAU, G. R. B., M.B.E. (1948).—b. 1908 ; ed. Sherborne Sch. and R.M.C., Sandhurst ; mil. serv., 1928-38 and 1939-41 ; cadet, Nyasa., 1938 ; admin. offr., 1940.

SOLTYSIK, A. W.—b. 1895 ; Lwow gen. hosp., 1924-39 ; mil. serv., 1939-45, lt.-col., p.o.w., 1940-41 ; ch. surg., Polish re-sett. corps, U.K. ; col. serv., St. L., Dominica ; surg.-specialist, col. hosp., Grenada, 1950.

SOMERFIELD, I. A.—b. 1919 ; ed. Fifth Park Sec. Sch. and Sheffield Univ. ; mil. serv., 1940-45, capt. ; educ. offr., Tang., 1946 ; senr. educ. offr., 1958.

SOMERHOUGH, A. G. C., O.B.E., Q.C.—b. 1906 ; ed. Dover Coll., H.M.S. Worcester, and Exeter Coll., Oxford ; barrister-at-law, Gray's Inn ; mil. serv., 1925-26 ; a.d.c., gov., H.K., 1931 ; office of judge advoc.-gen., 1936 ; dep. judge advoc.-gen., M.E., 1940 ; offr. i/c war crimes group, N. W. Europe, 1945 ; crown coun., Ken., 1949 ; dep. publ. prosecutor, 1950 ; puisne judge, N. Rhod., 1954 ; author *A Guide to Air Force Law and Procedure*.

SONG, Kok Hoo, Q.P.M. (1953), C.P.M. (1950).—b. 1906 ; ed. St. Andrew's Sch., Raffles Instn. and Anglo-Chinese Sch., S'pore ; clk., gen. cler. serv., S'pore, 1925 ; prob. inspr., police, 1926 ; inspr., 1928 ; senr. inspr., 1935 ; chief inspr., 1941 ; asst. supt., 1947 ; dep. supt., 1953 ; supt., police, 1956 ; asst. comsnr., 1957.

SOO, Ban Hoe—b. 1908 ; ed. Methodist Girls' Sch., Anglo-Chinese Sch. and Raffles Coll., S'pore, Nottingham and London Univs. ; teacher, cl. IV, S'pore, 1926 ; cl. I, 1931 ; prin., Bartley secondary sch., 1954 ; inspr., schs., 1954 ; senr. inspr., English schs., 1956 ; advr., textbooks and syllabuses, 1957.

SOOD, M. L.—b. 1910 ; ed. Punjab Univ. ; asst. master, Ken., 1931 ; educ. offr. (Asian), 1952 ; senr. educ. offr. (Asian), 1954.

SOOD, V. P.—b. 1912 ; ed. Punjab and Bombay Univs. ; temp. educ. offr. (Asian), Ken., 1938 ; educ. offr., (Asian), 1954.

SOONG, Min Kong.—b. 1911 ; ed. Raffles Instn. and Coll., S'pore, Univ. Coll., S'ton, and Lond. Univ. ; fishery lab. asst., Mal., 1933 ; research offr., fisheries h.q., Penang, 1947 ; spec. duties for C.O., in conjunctn. with estab. of fish culture research and trng. inste., Penang, 1949 ; dep. dir., fisheries, Fed. of Mal., 1955 ; dir., Mal. and S'pore, 1957.

SOPER, J. R. P., C.B.E. (1958).—b. 1904 ; ed. Dorset Hse., Littlehampton, Tonbridge Sch., and Pembroke Coll., Camb. ; mil. serv., 1942-45 (p.o.w.), lieut. ; headmstr., agric. prim. sch., Zanz., 1926 ; agric. offr., 1927 ; Mal., 1936 ; senr., 1946 ; dep. dir., agric., Tang., 1949 ; dir., 1955-58 ; mem. comtee. on rising c.o.l., 1951 ; author of *Soil Erosion on Penang Hill*; *School Gardening in Malaya*.

SORBY, T. D.—b. 1918 ; ed. Mount St. Mary's Sch. and Camb. Univ. ; mil. serv., 1939-46, maj. ; B.M.A., H.K., 1945 ; extra asst. col. sec., 1946 ; cadet offr., 1946 ; cl. II, 1947.

SOUTHORN, A. H., O.B.E. (1946), M.B.E. (1943).—b. 1909 ; ed. St. Edward's Sch. and Hertford Coll., Oxford ; I.C.S., 1931 ; dep. sec., ch. sec't, Madras, 1942 ; collector, 1948 ; admin. offr., N. Rhod., 1949 ; asst. sec., 1952 ; sec., devel. authy., 1953.

SOUTHWELL, G. A.—b. 1917 ; ed. Harrison Coll., Barbados, and I.C.T.A. ; agric. asst., B.W.I. central sugar cane breeding stn., 1942 ; agric. offr., B. Hond., 1944 ; agric. offr. (general), Grenada, 1955.

SOUTHWORTH, F., Q.C.—b. 1910; ed. Queen Elizabeth's Gram. Sch., Blackburn, and Exeter Coll., Oxford; barrister, Gray's Inn; mil. serv., 1939–46, colonel; cr. coun., Pal., 1946; Tang., 1947; atty-gen., Bah., 1951; ag. gov., Jul.–Aug., 1952; asst. judge, Nyasa., 1955; puisne judge, 1955; author *Specimen Charges* in use in the courts of the E.A. terrs.

SOUYAVE, L. G.—b. 1926; ed. St. Louis Coll., Sey.; barrister-at-law, Gray's Inn; asst. atty-gen., Sey., 1956; asst. atty-gen. and registr. of deeds, 1957.

SOWE, E. C., O.B.E. (1957).—b. 1905; ed. Methodist Schs.; clk., Gam., 1924; postmstr., 1946; P.M.G., 1948.

SPENCER, C. C., C.M.G.—b. 1912; ed. Royal Gram. Sch., Worcester, and St. John's Coll., Camb.; asst. treas., Uga., 1935; asst. dist. offr., 1937; asst. fin. sec., 1946; econ. sec., E.A.H.C., 1947; fin. sec., Uga., 1948; comsnnr., spec. duty, 1953; chmn., lint mktg. bd., Uga., coffee industry bd. and grain conditioning and storage bd.

SPENCER, D. C., D.F.M.—b. 1912; ed. Emmanuel Coll., Camb.; mil. serv., 1939–45, ft. lt.; dep. dir., educ., Bath, 1946; inspr., non-African schs., Tang., 1950; asst. dir., non-African educ., 1955; dep. dir., 1959.

SPENCER, O. A., C.M.G. (1957).—b. 1913; ed. Mayfield Coll., Sussex, and Lond. Sch. of Econ.; mil. serv., 1939–45; lt.-col. (desps. twice); econ. advr. and dev. comsnnr., B. Guiana, 1945; ag. comsnnr., interior, in addn., 1949; econ. sec., Mal., 1950; mem. for econ. affrs., 1951; min. for econ. affrs., 1955; economic adviser and hd. of econ. sec't, 1956; British Guiana del., Caribbean comsnnr., 1948; Mal. advr. to S. of S., c'wealth fin. mins. conf., 1951; ldr. Mal. reps., inter. rubber study group, London, 1952, Copenhagen, 1953; Mal. del., inter. tin conf., Geneva, 1953 and to interim comtee. of council, 1954; chmn., cent. elec. bd., Mal., 1952–55 and 1956; chmn., select comtee. of leg. co. on pensions, 1955; advr. to Mal. del., London constl. conf., 1956.

SPENCER, R. T.—b. 1912; ed. Rossall Sch. and Wadham Coll., Oxford; asst. audr., S.L., 1936; Nig., 1940; senr. asst. (later senr. audr.), Tang., 1947; dep. acctnt-gen., 1952.

SPENCER-COOKE, C.—b. 1910; ed. Edin. Univ.; army, 1928–37; mil. serv., 1940–47, maj.; labr. offr., Nig., 1948; secon. Br. vice-consul, Fernando Po, 1952–53; labr. comsnnr. (later comsnnr., labr. and welfare), Aden, 1953.

SPENSER-WILKINSON, Sir Thomas, Kt. (1959).—b. 1899; ed. Osborne, Dartmouth and Balliol Coll., Oxford; barrister-at-law, Gray's Inn; adv. and solr., S.S. and Johore; nav. serv., 1939–44; pres., dist. ct., Cyp., 1938; ch. legal offr., B.M.A. (M), 1945; puisne judge, Mal., 1947; ch. just., Nyasa., 1956.

SPICER, A. J.—b. 1916; ed. Haverhill Secondary Sch., and Reading Univ.; survr., Nig., 1939; educ. offr., N. Nig., 1943; prin., teacher train. centre, Bauchi, 1953; inspr., educ., N. regn., 1956.

SPOONER, R. J.—b. 1918; ed. Highgate Sch., and Wye Coll., London Univ.; agric. offr., Ken., 1949; prov. agric. offr., 1957.

SPOONER-LILLINGSTON, E. L.—b. 1904; ed. Clifton Coll. and Jesus Coll., Camb.; interned, 1942–45; engnr., P. & T. dept., S.S. & F.M.S., 1929; asst. contrlr., telecoms., 1940; contrlr., telecoms., stores and workshops, 1948; contrlr., telecoms., Perak, 1951; dir.-gen., telecoms., Mal. and S'pore, 1953–58.

SPRADBROW, W. A.—b. 1906; ed. Dulwich Comm. Coll., Lond. Sch. of Printing and Camb. Sch. of Art, Lond.; p.o.w., 1941–45; supt., printing dept., Ceylon, 1930; Mal., 1937; asst. supt., 1946; supt., Kedah govt. press, 1949; secon., dep. govt. printer, S'pore, 1950; govt. printer, N. Borneo, 1951.

SPRATT, E. T. L.—b. 1912; ed. Bedford Sch. and King's Coll., Camb.; mil. serv., 1938–45, lt.-col.; educ. offr., Tang., 1946; senr. educ. offr., 1956; asst. dir., 1959.

SPREULL, D. W.—b. 1911; ed. Dundee High Sch., Liverpool Univ., Sch. of Architecture and Sch. of Civic Design; research planning offr. to dept. of health for Scotland, 1942–45; town planning and arch. advr., J'ca, 1946; govt. town planner, 1950; mem. of research coun. of the Caribbean Comsn.

SPRILYAN, A., M.B.E.—b. 1917; ed. Christian Bros. Coll., Freemantle, W. Australia; mil. serv., 1941–46, lieut. (desps.); native affrs. offr., Nauru, 1946–50; admin. offr., Nig., 1950; cl. II, Fed. of Nig., 1957.

SPROSON, W. J.—b. 1905; ed. King's Sch., Chester, and Tech. Coll., Crewe; pupil mech. engnr., L.M.S. rlwy., 1927–30; asst. loco. supt., N. Borneo rlwy., 1930; loco. supt., 1932; loco. and traffic supt., 1937; loco. carriage and wagon supt., 1950.

SPROSSON, E. L.—b. 1911; ed. Strapleton Hall and Stationers' Co. Sch.; mil. serv., 1941–45, ft. lt.; marine offr., K.U.R. and H., 1946; comdr., E.A.R. and H., 1953.

SPRY, J. F.—b. 1910; ed. Perse Sch., and Peterhouse, Camb.; asst. registr., titles and conveyances, Uga., 1936; ch. inspr., land registrn., Pal., 1944; asst. dir., 1944; registr.-gen., Tang., 1949; Ken., 1950; Tang., 1952; legal dftsmn., 1957.

SPURLING, A. C., Q.C.—b. 1906; ed. Berkhamsted, St. Paul's and Hertford Coll., Oxford; barrister-at-law, Inner Temple; temp. leg. asst., min. health, 1934; res. mag., Ken., 1935; cr. coun., 1939; solr.-gen., Trin., 1946; atty-gen., Gam., 1951; S.L., 1955; author *Digest and Guide to the Criminal Law of Kenya*.

SQUIRE, I. G. C.—b. 1895; ed. Epsom Coll.; mil. serv., 1917–19; manager, plantations, S.L., 1928; Zanz., 1932; secon., debt sett., 1938–42, econ. control bd., 1942–43, clove control, 1950–51, fruit scheme, 1951; field offr., citrus fruit industry, 1952–58.

SQUIRES, B. T., O.B.E.—b. 1903 ; ed. Univ. Coll., Oxford, and Guy's Hosp. ; M.O., Bech. Prot., 1936 ; D.M.S., 1957 ; secon., i/c C.D. and W. Scheme, D. 318 (Kanya feeding experiment), 1944-46 ; publ. *Pattern of the Human Tongue* (Lancet) ; *Tongue Patterns of African Children in Health and Malnutrition* (Trans. Roy. Soc. Trop. Med. and Hyg.) ; *Ultra-Violet Fluorescence of the Tongue in African Children* (S.A. Med. Jour.) ; *Human Salivary Amylase Secretion in Relation to Diet* (Jour. Physiol.) all 1953 ; etc., etc.

SQUIRES, H. J.—b. 1906 ; ed. Dunstable Sch., and City and Guilds Engrng. Coll., London ; mil. serv., 1945-46 ; Indian service of engnrs., 1928-47 ; suptg. engnr. (hydr.) P.W.D., Ken., 1950 ; chief engnr. (hydraul.) min. of wks., 1957 ; author *Report on Meiktila Lake* (Govt. of Burma, 1936).

STACKPOOL, F. T.—b. 1906 ; pharmacist, B.S.I.P., 1929 ; chief pharmacist and stores supvr., Ken., 1951.

STAFFORD, J. I.—b. 1912 ; ed. High Sch., Dublin, and T.C.D. ; mil. serv., 1942-46, flt. lieut. ; M.O., Falkland Is., 1947 ; Uga., 1951.

STALLARD, Lt.-Col. P. H. G., C.V.O., M.B.E.—b. 1915 ; ed. Bromsgrove Sch., and Corpus Christi Coll., Oxford ; mil. serv., 1939-45 ; cadet, Nig., 1937 ; admin. offr., cl. II, 1953 ; cl. I, 1956 ; sec. to P.M., Fed. of Nig., 1957 ; staff gr., 1957 ; sec. to P.M., 1958.

STAMERS-SMITH, H. A., C.B.E. (1958). —b. 1902 ; ed. Rossall Sch., St. John's Coll., Oxford, and Trinity Coll., Camb. ; mil. serv., 1939-44, lt.-col. ; asst. supt., surv., Ceylon, 1926 ; supt., 1937 ; dir., surv., Ken., 1947 ; I-G., Nig., 1953 ; dir., fed. surveys, 1954 ; ret. ; app. asst. dir., D.O.S., 1958.

STANFORD, G. E. C.—b. 1911 ; ed. Queen's Royal Coll., Trin. ; clk., magistracy, Trin., 1931 ; clk. I, treasury, 1943 ; 2nd acctnt., 1949 ; fin. sec., Grenada, 1955.

STANLEY, A. G.—b. 1915 ; junr. draughtsman, mines dept., Ken., 1938 ; water bailiff, P.W.D., 1946 ; computer, 1948 ; hydrologic asst., 1951 ; asst. sec., road authy., 1955.

STANLEY, Sir Robert, K.B.E. (1954), C.M.G., O.B.E.—b. 1899 ; ed. Westminster Sch. and R.M.A., Woolwich ; admin. offr., Nig., 1925 ; admin. offr. and asst. sec., Cyp., 1935 ; comsnnr., 1936 ; ch. asst. sec., 1938 ; col. sec., Barb., 1942 ; Gib., 1945 ; ch. sec., N. Rhod., 1947 ; O.A.G. periods, 1944, 1947, 1948 ; high comsnnr., W. Pac., 1952-56 ; ret., app. speaker, Maur. leg. co., 1956.

STANLEY, T. J. H.—b. 1923 ; ed. Clifton Coll. ; b'casting engnr., Mal., 1947 ; engnr. i/c, K. Lumpur, 1947 ; Penang, 1952 ; S'pore, 1958.

STANLEY, Miss V.—ed. Kenya High Sch. and Rhodes Univ. Coll. ; asst. mistress, Ken., 1947 ; woman educ. offr., 1956.

STAPLEDON, Sir Robert, K.C.M.G. (1956), C.M.G. (1955), C.B.E. (1953), O.B.E. (1943)—b. 1909 ; ed. Marlborough and Trinity Coll., Camb. ; cadet Nig., 1931 ; sec., W.A. gov. conf., 1940 ; res. min. offr., W.A., 1942 ; fin. sec., W.Pac.H.C., 1945 ; econ. sec., E.A.H.C., 1948 ; ch. sec., Tang., 1954 ; gov. E. Nig., 1956.

STAPLETON, J. H. D.—b. 1914 ; ed. Wellington Coll., and St. John's Coll., Oxford ; cadet, Nig., 1936 ; admin. offr. cl. II, 1951 ; cl. I, N. Nig., 1956 ; secon., perm. sec., commerce and industry, Fed. of Nig., 1957 ; perm. sec., transport, 1958 ; staff gr., N. Nig., 1958.

STARFORTH, M. J.—b. 1917 ; ed. Westminster Sch., and Christ Church, Oxford ; barrister-at-law ; mil. serv., 1940-46, capt. ; crown counsel, Uga., 1951 ; senr., 1958.

STARK, H. G.—b. 1911 ; ed. Hendon Gram. Sch. ; mil. serv., 1940-45, capt. (engnr. offr.) S.A.A.F. ; instr., tech. sch., Maseru, Basuto, 1947 ; asst. mech. engnr., P.W.D., 1952 ; Bech. Prot., 1952 ; senr. engnr. (mech.) 1957.

STARK, W. A.—b. 1917 ; ed. Berwick-on-Tweed Gram. Sch. ; admin. sec., medical dept., S. Leone, 1947-51 ; gen. sec., medical dept., Gold Coast 1951 (Ghana civil serv.)

STAUB, J. B. G. S.—b. 1913 ; ed. Maur. Agric. Coll. and Royal Tech. Coll., Glasgow ; temp. clk., audit, Maur., 1935 ; asst. sugar technol. and asst. registr., central bd., 1942 ; sugar technol., 1946 ; registr., central bd., 1956.

STAVRINIDES, A. S.—b. 1912 ; ed. King's Coll., London ; barrister-at-law, Middle Temple ; magistrate, Cyp., 1942 ; dist. judge, 1949 ; pres., compensation assess. trib., 1958.

STEBBING, J. R., O.B.E.—b. 1910 ; ed. Christ's Hospital and Brasenose Coll., Oxford ; R.A.F., 1928-33, 1940-45 ; admin. cadet, Nig., 1935 ; asst. dist. offr., 1938 ; dist. offr., 1945 ; Swaz., 1946 ; first asst. sec., 1949 ; dep. res. comsnnr. and govt. sec., 1951 ; ch. sec., Som., 1955 ; o.a.g., 1955 and 1957.

STEEL, H. L.—b. 1912 ; ed. Allan Glen's Sch., Glasgow, and Glasgow Univ. ; assessor, E.A. income tax, 1940 ; asst. sec., Ken., 1952.

STEELE, D. R.—b. 1911 ; ed. Reading Sch., Ipswich Sch., and Glasgow Univ. ; mil. serv., 1939-46, capt. ; archt. asst., Tang., 1948 ; architect, 1950 ; Fiji, 1954 ; Tang., 1958.

STEER, H. J.—b. 1916 ; ed. Queen Elizabeth Sch., Crediton, Univ. Coll. of Wales, Aberystwyth, and Balliol Coll., Oxford ; statistician, Trin., 1949 ; dir., stats., 1957 ; govt. econ. advr., 1957.

STENT, H. B.—b. 1902 ; ed. Magdalen Coll. Sch., Brackley, Repton Sch. and Manchester Univ. ; mil. serv., 1939 ; asst. agric. res. offr. (soil chmst.), N. Rhod., 1931 ; chmst., coffee res. and experiml. stn., Tang., 1933 ; secon. ch. chmst., E.A. indus. res. bd., 1942 ; dir., 1951.

STEPHANI, C. C.—b. 1926; ed. English Sch., Nicosia, and London Sch. of Econ.; acctnt., Cyp., 1952; asst. acctnt.-gen., 1958.

STEPHEN, A. G.—b. 1919; ed. Geo. Watson's Coll., Edin.; mil. serv., 1939-45 capt.; cadet, Tang., 1940; dist. offr., 1942.

STEPHENS, D. S.—b. 1916; ed. Sandford Park Sch., and Trinity Coll., Dublin; crown counsel, Nig., 1946; senr., 1952; legal sec., Malta, 1957; ag. lieut. gov., various periods, 1957 and 1958.

STEPHENS R. W.—b. 1903; ed. Holt Sch., Liverpool, and Liverpool Univ.; mil. serv., 1940-41; asst. engrn., posts and tels., N. Rhod., 1931; Nig., 1937; wireless engrn., 1942; asst. engrn. in ch., 1948; dir., posts and tels., N. Borneo, 1951.

STEPHENSON, G. L.—b. 1913; ed. Imp. Serv. Coll., Windsor, and Pembroke Coll., Camb.; cadet, Nig., 1936; admin. offr., cl. II, 1952; secon. C.O., 1952-54; N. Nig., 1955; cl. I, 1958.

STEPHENSON, J. G.—b. 1920; ed. Prince of Wales Sch., Nairobi; mil. serv., 1939-46, capt.; cadet, Tang., 1948; dist. offr., 1950.

STEPHENSON, P. R., O.B.E.—b. 1914; ed. Berkhamsted Sch., Imp. Coll. Sci., Downing Coll., Camb., and I.C.T.A.; mil. serv., 1940-43; col. agric. serv., 1938; dir., desert locust surv., E.A.H.C., 1948.

STEPHENSON, W. R. E.—b. 1910; H.K., 1936; Sey., 1946; G.C., 1950; dir., audit, S.L., 1953-58.

STERN, G.—b. 1927; ed. Govt. Sch., Nairobi, and Egerton Sch. of Agric.; field asst., soil conserv. serv., Ken., 1943; asst. soil conserv. offr., 1946; agric. offr., 1953.

STEVEN, H. I.—b. 1902; ed. Jesus Coll., Camb.; solicitor; mil. serv., 1942-45, R.A.F.; land asst., Ken., 1947; land offr., 1950; registr. of titles, 1952; prin. registr., 1955.

STEVENS, C. E. E., M.B.E. (1956).—b. 1907; ed. Antigua Gram. Sch. and Queen's Univ., Belfast; M.O., Leeward Is., 1934; med. supt., Cunningham Hosp., St. Kitts, 1949-58.

STEVENS, N. F.—b. 1908; ed. King Edward's Sch., Birmingham, and Derby Tech. Coll.; asst. wks. supt., K.U.R. and H., 1937; dist. loco. supt., 1948; wks. man., E.A.R. & H., 1954; asst. chief mech. engrn., (w'kshops) 1955; mem. E.A. indust. research and devel. bd., 1942.

STEVENSON, E. C., M.B.E.—b. 1908; ed. Russell Sch., Addington, Surrey; mil. serv., 1940-45, maj.; Sudan C.S., 1945; commercial offr., Nig., 1950; prin. trade offr., E. Nig., 1956.

STEVENSON, L. T.—b. 1909; ed. Clifton Coll., and Balliol Coll. Oxford; cadet, Nig., 1933; asst. D.O., 1936; p.s. to gov., 1939; secon. polit. offr., Aden, 1940; secon., asst. dist. comsnnr. Pal., 1942; D.O., Nig., 1945; secon. dep. dist. comsnnr.,

Pal., 1946; dep. chief civ. advr., G.O.C., Pal. (secon. to W.O.) 1948; secon. C.O., 1948; dep. registr., co-ops., Nig., 1950; admin. offr., cl. II, 1951; N. Nig., 1954; cl. I, 1956.

STEWART, H. J., O.B.E. (1956).—b. 1911; ed. Potchefstroom Boys' High Sch. and Witwatersrand Univ.; clk., Swaz., 1930; asst. D.O., 1937; D.O., 1948; 1st asst. sec., 1955.

STEWART, J. A., M.B.E.—b. 1912; ed. Haileybury Coll. and R.M.C., Sandhurst; Indian army and political serv., 1936-47, maj.; D.O., Basuto., 1947; secon. high comsnnr's off., 1953; secon. C.O., 1955; admin. sec., high comsnnr's off., S.A.H.C., 1956.

STEWART, D. F.—b. 1908; ed. Madras Coll., St. Andrews, and St. Andrews Univ., Camb. Univ. and I.C.T.A.; inspr., plants and produce, G.C., 1934; agric. offr., Uga., 1936; senr. agric. offr., 1947; asst. dir., agric. (field) 1952.

STEWART, I. M.—b. 1916; ed. Grove Academy, Dundee, St. Andrews Univ., and Dundee Train. Coll.; mil. serv., 1940-46; educ. offr., G.C., 1947; senr. educ. offr., 1951; prin. educ. offr., 1952; ret., re-app. educ. offr., B.S.I.P., 1959.

STEWART, J.—b. 1924; ed. Dunfermline High Sch., and Heriot-Watt Coll., Edin.; mil. serv., 1945-48; cadet mech. engrn., E.A.R. and H., 1948; asst. mech. engrn., 1951; dist. mech. engrn., 1956.

STEWART, J. C.—b. 1909; ed. Lancing Coll. and Oriol Coll., Oxford; supt., educ., Tang., 1939; educ. offr., 1940.

STEWART, J. H.—b. 1908; ed. Witwatersrand Univ.; educ. offr., Ken., 1944.

STEWART, J. W., D.F.C.—b. 1916; ed. Lancing Coll. and St. John's Coll., Oxford; mil. serv., 1940-45, wing cdr.; cadet, N. Rhod., 1939; secon. asst. col. sec., Maur., 1946; admin. offr., Gam., 1947; secon. C.O., 1949-51; under sec., J'ca, 1954; sec., council of ministers, 1958.

STEWART, R. H., Q.P.M., C.P.M.—b. 1912; ed. Manchester Gram. Sch.; mil. serv., 1941-48; police, Pal., 1932; asst. inspr., police, Tang., 1937-41, and 1948-56; comsnnr., police, Aden, 1956.

STEWART, S. T., C.M.G. (1958).—b. 1910; ed. St. Xavier's Instn., Penang, and Raffles Coll., S'pore; prob., S.S.C.S., 1934; asst. dist. offr., 1936; col. admin. serv., 1946; dist. offr., 1947; chmn., rural bd., 1949; S'pore, 1952; dep. sec., min. of local govt., lands and housing, 1955; dep. chief sec., 1957.

STIBBS, T. C.—b. 1914; Roskear Boys' Sch. and Sch. of Metall. Mining, Camborne; inspr., mines, B. Guiana, 1948; dep. comsnnr., lands and mines, 1950; comsnnr., 1954.

STILON, E. A.—b. 1901; ed. Lyceum and Royal Univ. of Malta, Rome, Turin and L'pool Univs.; asst. port M.O., Malta, 1937; M.O.H., 1938; senr. health offr., 1951.

STIRLING, J., O.B.E. (1954).—b. 1899; ed. Grangemouth High Sch.; mil. serv., 1914-18, capt.; Trin., 1942; labr. advr., Wind. Is., 1944; asst. labr. comsnnr., Maur., 1948; labr. comsnnr., 1951-58.

STIVALA, G. F., O.B.E.—b. 1908; ed. St. Aloysius Coll. and Royal Univ. of Malta; mil. serv., 1940-46, capt.; civ. serv. (admin.), Malta, 1929; govt. stat., 1946; comsnnr. for Malta in Australia, 1952.

STIVEN, E. J.—b. 1910; ed. Munro Coll., J'ca, and Downing Coll., Camb.; solr., sup. ct., Eng. and J'ca; called to bar, Gray's Inn; mil. serv., 1939-40; asst. adminr.-gen., Zanz., 1940; food contrlr., Pemba, 1942; adminr.-gen., official assignee, publ. trustee, etc. 1948; 1st cl. mag. 1942-53; sec., E.C.B., Zanz., 1943-46; a.d.c. to ag. Br. res., 1945-46; chmn., clove growers' assoc., 1954.

STOBBS, J. E.—b. 1920; ed. Durham Sch. and Durham Univ.; mil. serv., 1945-47, capt. R.A.M.C.; M.O., Nig., 1948; S.M.O., (admin.) N. Nig., 1958.

STOBY, K. S.—b. 1903; ed. Queen's Coll., B. Guiana; barrister-at-law, Lincoln's Inn; mag., B. Guiana, 1940; dep. contrlr., prices, 1944; mag., Nig., 1949; registr., sup. ct., B. Guiana, 1950; puisne judge, 1953; chief justice, Barb., 1958.

STOCK, S.—b. 1903; ed. Imp. Coll. of Science and Tech. (Royal Sch. of Mines), Univ. of London; mil. serv., 1940-45, R.E.; senr. geologist, P.W.D., Ken., 1948.

STOCKER, J., M.V.O. (1956).—b. 1915; ed. Huntingdon County Gram. Sch.; mil. serv., 1940-45, capt.; temp. press offr., P.R.O., Nig., 1946; asst. P.R.O., 1948; dir. fedl. inf. serv., 1953.

STOCKLEY, J. H. G.—b. 1925; ed. Bishops Stortford Coll. and Edin. Univ.; mil. serv., 1943-47; labr. offr., Ken., 1948; Nyasa., 1954.

STODDART, A. F. R., C.M.G. (1952).—b. 1904; ed. St. Peter's Sch., York, Loretto Sch. and Trinity Coll., Oxford; cadet, Nig., 1927; A.D.O., 1930; D.O., 1937; ch. asst. col. sec., S.L., 1942; col. sec., Fiji, 1949-58; ag. gov., 1951-52 and 1955.

STODDART, J. B.—b. 1909; ed. Inverness High Sch.; mil. serv., 1941-46, lieut., p.o.w., 1942-45; Br. P.O., 1923; secon., P. and T., dept., S. Rhod., 1930-32; Pal. expd. force (R.E. postal sect.), 1936; asst. contrlr., posts, Mal., 1938; contrlr., 1949; dep. ch. acctnt., 1950; ch. acctnt., 1951; dir., posts (finance), 1953-58; att. U.K. del. U.P.U. congress, Brussels, 1953.

STOKES, H. W.—b. 1906; ed. County Sch. for Boys, Dover and Selwyn Coll., Camb.; headmtr., Trin., 1929; educ. offr., Ken., 1938; inspr., schs., 1945; senr. educ. offr., 1945; asst. dir., educ., 1952.

STOKES, R. R.—b. 1920; ed. Sandford Park Sch. and Trinity Coll., Dublin; mil. serv., 1942-43; cadet, N. Rhod., 1944; dist. offr., 1946.

STOLL, W. G.—b. 1909; ed. Christ Church Sch., Georgetown; apptd. B. Guiana, 1945; dep. comsnnr., inc. tax, 1949; comsnnr., 1951; comsnnr., inland rev., 1958.

STONE, R. E.—b. 1914; ed. Blundells' Sch. and Wadham Coll. Oxford; mil. serv., 1940-46, maj. (desps.); cadet, Uga. 1937; asst. D.O., 1939; dist. comsnnr., 1948; admin. offr. staff gr., 1953; senr., 1955.

STONE, R. N.—b. 1918; ed. Univ. High Sch., Melbourne, and Melbourne Univ.; mil. serv., 1941-45; income tax dept., C'wealth of Aust., 1935; asst. compt., income tax, S'pore, 1948; asst. compt., inland rev., Fed. of Mal., 1952; senr. asst. compt., income tax, S'pore, 1955. (Dec'd.)

STOREY, J. F.—b. 1912; ed. Stonyhurst Coll.; police constable, Pal., 1937; sgt., 1939; inspr., police, B. Hond., 1941; asst. supt., 1946; Sarawak constab., 1951; supt., 1955.

STORRAR, A.—b. 1921; ed. Edin. Univ. and I.C.T.A.; agric. offr., Ken., 1943; provincial agric. offr., 1953; asst. dir., agric., 1955.

STORY, R.—b. 1912; mil. serv., 1943-45, sub.-lt.; pilot, G.C. rlys., 1942; 2nd offr. (marine), K.U.R. and H., 1945; marine offr., 1946; comdr. (marine), E.A.R. and H., 1951.

STOTT, H.—b. 1913; ed. Cheltenham Coll., Peterhouse, Camb., and Guy's Hosp.; M.O. Ken., 1939; med. advr., labr., 1951; spec. M.O., occupational health, 1954.

STOTT, Miss J. M. A.—ed. Oxford Univ.; prin., Ken. High Sch. for Girls, 1942.

STOTT, R.—b. 1913; ed. Heywood Gram. Sch.; acctnt., treasy., Cyp., 1945; ch. acctnt., 1949; compt., inland rev., 1953.

STOURTON, I. H. E. J., C.M.G. (1951), O.B.E. (1939), K.P.M. (1949).—b. 1901; ed. Stonyhurst Coll.; inspr., police, Maur., 1921; comsnnr., Berm., 1933; senr. supt., Zanz., 1939; comsnnr., Aden, 1940; Uga., 1945; Nig., 1950; I.-G., 1951; ret., reapptd. dep. I.-G., col. police, C.O., 1953; I.-G., 1957.

STOUT, G. R.—b. 1911; ed. Rossall Sch. and L'pool Univ.; mil. serv., 1940-46, maj.; archt., P.W.D., Nig., 1946; senr., 1950; ch. archt., 1954; asst. D.P.W., Fed. of Nig., 1958.

STOUTE, R. A., C.P.M.—b. 1916; ed. Harrison Coll., Barb.; asst. supt., police, Barb., 1938; supt., 1942; dep. comsnnr., 1949; comsnnr., 1956; re-dftd. rules, regs. and standing orders of Barb. police, 1952.

STOW, F. B.—b. 1915; ed. Guildford Tech. Sch.; Br. P.O., 1936-47; techn. gr. I, E.A. posts and tels. dept., 1947; inspg. techn., 1953; supvg. techn., 1955.

STOW, G.—b. 1912; ed. Trinity County Sch.; Br. P.O., 1933-39; inspr., E.A. posts and tels. dept., 1939; sub-engnr., 1944; supvg. techn., 1952.

STOW, J. M., C.M.G.—b. 1911; ed. Harrow, and Pembroke Coll., Camb.; admin. offr., Nig., 1934; sec't., Gam., 1938; ch. sec., Windward Is., 1944; adminr., St. L., 1947; dir., estabs., Ken., 1952; min., educ., labr. and lands, 1954; dir., estabs., 1955; col. sec., J'ca, 1955.

STOWELL, R. F., O.B.E. (1956).—b. 1908; ed. Manchester Gram. Sch. and Exeter Coll., Oxford; supt., educ., Tang., 1930; dir., educ., Nyasa., 1953–58.

STRACEY, N. P.—b. 1923; ed. La Martiniere Coll., Lucknow, Sherwood Coll., Naini Tal, Calcutta Univ. and Edin. Univ.; surgeon, B. Guiana, 1955; senr. surgeon, 1957.

STRANGE, L. N. R.—b. 1919; ed. Farnham Gram. Sch., Herts. Inst. of Agric.; mil. serv., 1939–42; pasture research field asst., Ken., 1939; asst. agric. offr. 1946; pasture research offr., 1950.

STREETS, R. J.—b. 1911; ed. Portsmouth Gram. Sch. and St. Catherine's Coll., Oxford; mil. serv., 1942–46, flt.-lt.; forestry serv., U.K., 1940–42 and 1946–51; asst. consrv., forests, Cyp., 1951; senr., 1954; secon., F.O., for serv. in Iran, 1956.

STRICKLAND, R. D. W.—1921; ed. Blundell's Sch.; mil. serv., 1940–46. capt.; cadet, Nig., 1946; cl. III, W. Nig., 1953; cl. II, 1957.

STRINGER, J. D.—b. 1914; ed. Uppingham Sch., and Peterhouse, Camb.; dist. offr., Ken., 1936; senr. dist. comsnr., Zanz., 1952; senr. comsnr., 1956.

STRONG, H. O. H.—b. 1912; ed. Grey High Sch., Port Eliz., Diocesan Coll., Rondebosch, Rhodes Univ., S.A., and Magdalene Coll., Camb.; asst. D.O., Nig., 1937; resig. 1946; asst. D.O., Swaz., 1950; D.O., 1953.

STRONG, J. C.—b. 1922; ed. Beckenham Gram. Sch., and L.S.E., London Univ.; mil. serv., 1942–46, lieut., R.N.; admin. cadet, Tang., 1946; dist. offr., 1948.

STRONGMAN, F. S.—b. 1910; ed. Rydal Sch. and Manchester Coll. of Tech.; materials engnr., P.W.D., Ken., 1948; chief materials engnr., 1952; pubns. *Timber used in Maintenance of Highways* (Inst. C.E., Newnes); *Foundations on Chalky Clay Soil* (Inter. Soils Mechanics Conf., Amsterdam, 1948); *Problems in Road Design under Tropical Conditions* (S.A. Inst. C.E., 1955).

STROUD, C. O.—b. 1910; ed. Tranquillity Boys' Sch., Queen's Royal Coll., Govt. Training Coll., Trin., and London Univ.; barrister-at-law; asst. lecturer, govt. training coll., Trin., 1938; magistrate, 1956.

STRUDWICK, R. H.—b. 1921; ed. Wellingborough Sch. and Birmingham Univ.; merchant navy, 1945–46; M.O., Nig., 1946; H.K., 1953; Ken., 1958.

STUBBINGS, B. J. J.—b. 1915; ed. Michaelhouse Coll., S.A., Natal Univ. Coll. and Corpus Christi Coll. Camb.; mil. serv.,

1940–43; cadet, Tang., 1939; dist. offr., 1941; admin. offr., cl. IIB, 1957; cl. II, 1958; govt. rep., Tang. goodwill coffee mission to U.S.A. and Canada, 1955.

STUBBS, Miss B.—b. 1910; educ. dept., Transvaal, 1932–47; educ. offr., Swaz., 1948.

STUBBS, G. C.—b. 1907; ed. Lancing Coll., and Clare Coll., Camb.; mil. serv., and p.o.w., 1941–45; surv. prob., Mal., 1931; asst. supt., 1933; senr. survr., 1942; dep. chief survr., 1951; chief survr., gr. II, 1951; gr. I, 1953.

STUBBS, W., M.C.—b. 1911; ed. The Royal Wolverhampton Sch. and Birm. Tech. Coll.; mil. serv., 1942–45, maj.; engnr., P. and T. dept., S.S. & F.M.S., 1935; asst. contrlr., telecoms., 1940; contrlr., Selangor region, 1951; dep. dir.-gen., telecoms., Mal. and S'pore, 1953; dir.-gen., 1958.

STUDZIENSKI, S. M.—b. 1908; ed. State Classical Gymnasium, Lwow, and Lwow Univ.; mil. serv., 1945–47; M.O., B. Guiana, 1947; N. Nig., 1951; S.M.O., 1958.

STUMPENHUSON PAYNE, E. G.—b. 1917; ed. Westminster City Sch. and London Univ.; Burma C.S., 1946; cadet, Nig., 1948; prin. asst. sec., E. Nig., 1954–58.

STURMAN, R.—b. 1899; ed. Rondebosch High Sch., Transvaal, and Univ. Coll. Pretoria; mil. serv., 1917–19; posts and tels., S.A., 1917; tel. engnr., N. Rhod., 1930; chief tel. engnr., 1933; engnr.-in-chief, posts and tels., 1938; secon., fedl. govt.

STYLIANAKIS, N., M.B.E.—b. 1902; ed. English Sch., Nicosia; student clk., Cyp., 1917; 3rd div. clk., col. sec's office, 1927; Greek interpreter, leg. co., 1927–30; asst. registr., sup. court, 1930; registr. and interpreter, dist. court, 1930; asst. sec., 1944; admin. sec., medical dept., 1946; chief registr., sup. court, 1947.

SUDBURY, P. G.—b. 1913; ed. Pembroke Dock Gram. Sch., and Univ. Coll. of Wales; mil. serv., 1941–46 (desp.); educ. offr., Ken., 1951; asst. sec., treasury., 1958.

SUGG, A. St. J.—b. 1909; ed. Chelmsford Prep. Sch. and Colchester Royal Gram. Sch.; police serv., N. Rhod., 1932; dist. offr., 1943; senr. dist. offr., gr. II, 1957; gr. I, 1957; prov. comsnr., 1959.

SULLIVAN, C. A.—b. 1917; ed. Sacred Heart Sch.; mil. serv., 1935–45, R.A.F.; clk., Ken., 1946; acctnt., treasury., 1953; chief acctnt., min. of agric., 1956.

SULLIVAN, J. M., C.P.M. (1955).—b. 1913; ed. Christian Bros. Secondary Sch., Kells; police constable, Pal., 1936; sgt., 1940; inspr., Zanz., 1945; asst. supt., 1947; Uga., 1950; supt., 1953; senr. supt., police, 1954; asst. comsnr., Zanz., 1958.

SUMMERELL, O. M.—b. 1915; ed. Lord Fitzmaurice Gram. Sch.; naval serv., 1941–46; H.M. customs and excise, U.K., 1936; collr., customs, S.L., 1949; E.A.H.C., 1952; senr. collr., 1957.

SUMMERFIELD, J. C.—b. 1920; ed. Ludlow Gram. Sch. and Lucton Sch., Herts.; barrister-at-law, Gray's Inn; mil. serv., 1939-47, capt.; crown coun., Tang., 1949; legal dftsmn., 1953; dep. legal sec., E.A.H.C., 1958.

SUPERVILLE, J. L.—b. 1901; ed. St. Mary's Coll., Trin.; 4th cl. clk., dist. admin., 1925 Trin.; asst. warden, dist. admin., 1947; warden, 1953; perm. sec., 1956; sec. of comtees., incl. Spurling comtee. on reform of local govt. and clk., ex. and leg. couns., 1948.

SURRIDGE, B. J., C.M.G. (1950), O.B.E.—b. 1894; ed. Felsted Sch. and Downing Coll., Camb.; mil. serv., 1914-17; admin. serv., Cyp., 1918; registr., co-op. soc., 1935-43; fin. sec., G.C., 1943; ret., 1946; advr. on co-op. to min. of econ., Iraq., 1946; advr. on co-op., C.O., 1947; author of *A Survey of Rural Life in Cyprus*, 1930; jt. author of *A Manual of Co-operative Law and Practice*, 1947.

SUTHERLAND, D.—b. 1899; ed. Morpeth Gram. Sch. and S. Shields Marine Sch.; master mariner and shipmaster; port malaria offr., pilot and senr. marine offr., S. Leone, 1945; asst. harbourmr., 1956.

SUTTIE, R. S.—b. 1915; ed. Stobswell Sch., Dundee, and Edin. Univ.; mil. serv., 1940-46, w/sgt.; Br. P.O., 1930-39, civil service, 1939-48; records offr., lands dept., G.C., 1948; asst. contrl., posts, 1950; district contrl., 1954; regional contrl., 1956 (Ghana civil service).

SUTTON, B. F., D.S.C. and Bar.—b. 1921; ed. Sir Walter St. John's Sch., and Mercers'; mil. serv., 1939-46, lt. cdr. (A) R.N.V.R.; A.T.C.O., civ. aviation, E.A.H.C., 1948; senr. A.T.C.O., 1955; regional civ. aviation rep. for Tang., 1958.

SUTTON, F. W.—b. 1895; ed. St. George's Sch., Harpenden, and Univ. Coll., London; mil. serv., 1914-18; survey dept., Nig., 1928-46; prin. survey offr., D.O.S., 1947.

SUTTON, H. M. A.—b. 1919; ed. Prince of Wales Sch., Ken.; learner, agric. dept., Ken., 1939; devel. offr., 1946; asst. agric. offr., 1947; agric. offr., 1957.

SWABEY, C.—b. 1906; ed. Winchester and Edin. Univ.; asst. consvr., forests, Trin., 1928; forest offr., J'ca, 1937; consvr., forests, 1940; B. Guiana, 1946; timber contrl., 1946; consvr., forests, Uga., 1951; ch. consvr., 1953; ret., re-app. advr. on forestry to S/S., Cols., 1957; author of bulletins and pp. on W.I. forest problems.

SWABY, W. H.—b. 1910; ed. Munro Coll., J'ca; barrister-at-law, Middle Temple; asst. clk., courts, J'ca, 1929; dep. clk., courts, 1936; prin. clk., sec't 1944; clk., exec. and privy couns., 1944; clk., courts, 1947; senr. asst. crown solr., 1950; crown coun., 1951; resdt. mag., 1953; judge, sup. court, Turks and Caicos Is., 1956; chmn., courts of enq. into deptl. disciplinary charges, 1953; sec., judicial comsn., Br. Carib-bean fedn., 1955.

SWAIN, A. R.—b. 1914; ed. Greenock High Sch., Glasgow Academy, W. Scotland Commercial Coll., Greenock Tech. Sch. and Royal Tech. Coll., Glasgow; apptd. N. Rhod., 1941; quantity survr., Tang., 1944.

SWAINSON, O. S.—b. 1902; ed. Winchester Coll., and Caius Coll., Camb.; mil. serv., 1939-43, capt. (desps.); supt., agric., Nig., 1924; agric. offr., 1930; prin. agric. offr., 1943; senr. agric. offr., Zanz., 1945; dir. of agric., 1947; ret., 1951; re-app. prin., Bukalasa farm inst., Uga., 1956.

SWAN, A. D.—b. 1916; ed. Brockley Secondary Sch. and King's Coll., London; mil. serv., 1939-47, lieut.; asst. meteorol., G. Coast, 1948; asst. dir., observatory, Maur., 1954.

SWAN, J. F. C.—b. 1914; ed. Edin. Academy and Glasgow Vet. Coll.; mil. serv., 1940-43, lieut.; vet. offr., N. Rhod., 1938; senr. vet. offr., 1946; chief animal husbandry offr., 1952; D.D.V.S., 1954; D.V.S., 1956.

SWANN, A. C. C., C.M.G. (1958), O.B.E. (1950).—b. 1913; ed. Eton and New Coll., Oxford; mil. serv., 1940-46, major; dist. offr., Ken., 1936; senr. dist. comsnr., 1955; prov. comsnr., 1955.

SWEANEY, W. D.—b. 1912; ed. Gillingham County Sch. and Lond. Sch. of Econ.; apptd. after compet. exam., cl. offr., inv. rev. dept., 1929; offr., customs and excise (compet. exam.), 1932; secon. C.O., 1943; prom. surveyor *in absentia*; principal, C.O., 1948; p.s., min. of state, 1953; asst. sec., 1955.

SWEENEY, J. A., M.B.E. (1955) K.P.M. (1950) C.P.M. (1942) O.St.J.—b. 1897; ed. St. Mary's Sch., Wellingborough and St. Pancras Coll., London; mil. serv., 1914-19; Br. gendarmerie, Pal., 1923-26; European police constable, Ken., 1927; asst. supt., police, 1935; senr., 1948; asst. comsnr., 1954.

SWEET, F. A.—b. 1912; ed. Gram. Sch., Llanelly, and Univ. of Wales, Swansea; lectr. in natural science, Barb., 1939; educ. offr., Trin., 1950; Tang., 1954; principal, Indian educ., 1957.

SWEETING, W. H.—b. 1909; ed. Queen's Coll., Nassau, and Lond. Univ.; clk., Bah., 1929; cashier, publ. treasury, 1941; asst. treas. and receiver of crown dues, 1946; secon. as fin. sec., Dominica, 1950-52; recvr.-gen. and treas., 1955.

SWEETNAM, R. E. A.—b. 1913; ed. Queen's Coll., B. Guiana; surv. apprentice, B. Guiana, 1932; survr., 1934; staff survr., lands and survs., St. L., 1937; supt., roads and wks., 1946; survr., crown lands off., Bah., 1947; crown lands offr., 1951.

SWYNNERTON, G. H.—b. 1913; ed. Lancing Coll. and Hertford Coll., Oxford; mil. serv., 1939-43, maj.; game ranger, Tang., 1939; senr., 1949; game warden, 1950; fishery survr., Lake Rukwa, 1939 and 1945-47; author of report on latter and author or part author of various pp. on game animals and other mammals in E.A.

SWYNNERTON, R. J. M., O.B.E. (1951), M.C. (1941).—b. 1911; ed. Lancing Coll., Gonville and Caius Coll., Camb., and I.C.T.A.; mil. serv., 1939–42, capt.; agric. asst. Tang., 1934; agric. offr., 1935; secon., Malta, 1942–43; senr. agric. offr., 1948; asst. dir., agric., Ken., 1951; dep. dir., 1954; dir., 1956; M.L.C., 1956; author of *All about K.N.C.U. Coffee* (1948); *A Plan to intensify the Development of African Agriculture in Kenya* (1954); and various agric. pp.

SYER, W. G., C.B.E. (1957), C.P.M. (1951), O.St.J. (1953).—b. 1913; ed. Kent Coll., Canterbury (tutor); police, Gib., 1933; sub-inspr., J'ca, 1935; 3rd cl., 1938; asst. supt., Nig., 1940; senr. asst., 1944; senr. supt., 1949; comsnnr. of police, S.L., 1951.

SYKES, J. F. G., O.B.E. (1947)—b. 1909; ed. Wellington Coll., and Oriol Coll., Oxford; I.C.S., 1933–49; temp. admin. offr., N. Borneo, 1948; Fed. of Nig., 1955; chmn., publ. serv. comsnn., E. Nig., 1958.

SYKES, J. W., C.V.O. (1954).—b. 1915; ed. Rotherham Gram. Sch. and Jesus Coll., Oxford; admin. offr., cl. II, Fiji, 1938; cl. I, 1951; dep. col. sec., Cyp., 1954; admin. sec., 1955; col. sec., Berm. 1956.

SYKES, L.—b. 1913; senr. traffic supt., rlwy., H.K., 1938; stores offr., 1946; traffic asst., 1947; traffic supt., S.L., 1951.

SYMES-THOMPSON, R. H.—b. 1923; ed. Harrow Sch. and Peterhouse, Camb.; dist. offr., Ken., 1946.

SYMON, S. A.—b. 1921; ed. Wellesley Coll., Wellington, and Victoria Univ. Coll., N.Z.; mil. serv., 1940–45, capt.; admin. cadet, N. Rhod., 1946; dist. offr., 1948.

SYMONDS, D. G. C.—b. 1910; ed. St. Lawrence Coll., and Univ. Coll., Oxford; educ. offr., Ken., 1951; senr. educ. offr., 1958.

SYMONS, J. F., O.B.E. (1958).—b. 1913; ed. Oundle Sch., Univ. of Lond. and Trinity Coll., Camb.; mil. serv., 1940–42, lieut.; customs and excise dept., F.M.S., 1936; admin. offr., Nig., 1938; p.s. to ch. comsnnr., N.P., Nig., 1942–43; secon., col. sec's off., Cyp., 1945; admin. offr., Cyp., 1947; senr. asst. sec., 1948; contrlr., supplies, 1949; admin. offr., cl. I, 1951; estab. sec., 1954; dep. admin. sec., 1957; apptd. dir., Cyprus Airways, Ltd., 1948.

TACK, C. H.—b. 1924; ed. Southall Tech. Coll.; mil. serv., 1945–48, capt.; forest engrn., Uga., 1949.

TAHARALLY, F. G.—b. 1913; ed. Mod. High Sch. and London Univ.; prob., dist. admin., B. Guiana, 1935; cl. III clk., 1939; asst. inspr., labr., 1943; inspr., 1948; dep. comsnnr., labr., 1954.

TAIT, P. G.—b. 1914; ed. Edinburgh Academy and Peterhouse, Camb.; D.O., Ken., 1940.

TALBOT, R. K.—b. 1910; ed. St. Columba's and Keble Coll., Oxford; asst. treas., G.C., 1934; asst. dist. comsnnr., 1938; dist. comsnnr., 1942; admin. offr., cl. II, 1950; cl. I, 1953; perm. sec., regional offr., 1956 (Ghana civil service).

TALBOT, W. D. S.—b. 1909; ed. Dulwich Coll.; mil. serv., 1939–46; admin. offr., Nyasa., 1946.

TALBOT-JONES, R. V.—b. 1910; ed. Christian Bros. Coll., Pretoria; mil. serv., 1941–43, capt.; dept. of posts and tels., Union of S.A., 1927–36; Mal., 1937–41 and 1946–48; E.A.R. and H. admin., 1948; exec. engrn., E.A. posts and tels. admin., 1953; senr. exec. engrn., 1955.

TALIADOROS, D. M.—b. 1916; ed. Univ. of Athens; dist. surgeon, Cyp., 1942; M.O., gr. III, 1943; senr. specialist (gynaec.) 1952.

TALLACK, R. J. K.—b. 1913; ed. Clifton Coll., Bristol; mil. serv., 1939–46, lt.-col. R.A.M.C.; M.O., Zanz., 1946; S.M.O., Ken., 1956–58.

TALMA, H. A.—b. 1899; ed. Combermere Sch., Harrison Coll. and Codrington Coll., Barb.; police mag., Barb., 1944.

TAM Kwong Lam.—b. 1920; ed. King's Coll., H.K., H.K. Univ., and Chee Loo Univ., China; mil. serv., 1940–45; asst. M.O., H.K., 1947; M.O., 1953.

TAMAYA, H. G.—b. 1912; ed. Modern High Sch., B. Guiana; prob., forest dept., B. Guiana, 1933; cl. III clk., 1940, cl. II, 1944, cl. I, 1945; junr. admin. asst., 1949; admin. asst., min. of agric., forests, lands and mines, 1953; asst. sec., 1954.

TAN Ah Tah.—b. 1906; ed. Penang Free Sch. and Christ's Coll., Camb.; barrister-at-law, Inner Temple; dep. comsnnr., estate duties and stamps, asst. registr., coys., 1941; comsnnr., estate duties and stamps, 1946; dist. judge, crim. and civ. cts., 1948; pres., rent concil. bd., 1951; puisne judge, S'pore, 1955.

TANNAHILL, A. B., M.C.—b. 1912; ed. Clifton Coll., and Lincoln Coll., Oxford; labr. offr., Ken., 1946; dist. offr., 1949; under sec., min. of African affrs., 1958.

TASKER, J. M., M.B.E. (1955).—b. 1919; ed. Westminster Sch. and Trinity Coll., Camb.; mil. serv., 1939–46 (desps.); asst. sec., Gib., 1947; Gam., 1951; colony comsnnr., 1953; senr. asst. sec., Ken., 1956; dep. comsnnr., community devel., 1957.

TATTON-BROWN, R., O.B.E. (1952).—b. 1913; ed. Tonbridge Sch. and Peterhouse, Camb.; dist. offr., Ken., 1936; p.s. to gov., 1940–42; asst. sec., Aden, 1947; asst. ch. sec., 1951; dep. fin. sec., 1953; under-sec., def., Ken., 1954; senr. dist. comsnnr., 1955; ag. sec., commer. devel., 1956.

TAY Kim Tee.—b. 1911; ed. Raffles Instn., S'pore; general cler. serv., S'pore, 1927–48; admin. offr., foreign exch. dept., 1949; b'casting dept., 1951;

TAYAR, O.—b. 1910; ed. Lyceum, Malta; apptd. civ. serv. (admin.) Malta, 1929; prin. offr., 1949; chief clk., educ., 1957.

TAYLOR, A., M.B.E.—b. 1915; ed. Boroughmuir Secondary Sch., Edin., and Royal (Dick) Vet. Coll.; mil. serv., 1939–45, capt.; vet. offr., Uga., 1947; senr. vet. offr., 1958.

TAYLOR, A. G.—b. 1904; ed. Uddington Gram. Sch. and Glasgow Univ.; mil. serv., 1925–30, lieut.; asst. lectr., Glasgow Univ., 1930; educ. offr., Nig., 1932; dir., W.A. fisheries res. inst., 1950.

TAYLOR, A. H.—b. 1915; ed. Crewe County Tech. Sch. and Crewe Tech. Coll.; mil. serv., 1940–44, R.A.M.C.; health inspr., Ken., 1944; chief health inspr., 1956.

TAYLOR, A. R. L.—b. 1908; ed. Happy Grove Secondary Sch., J'ca; asst., resdt. mag's. court, J'ca, 1929; 2nd cl. clk., treasury, 1937; 1st cl., 1940; senr. clk., 1943; prin. clk., 1944; admin. asst., sec't, 1950; asst. acctnt.-gen., treasury, 1951; manager, govt. savings bk., 1955.

TAYLOR, B. H.—b. 1911; ed. Cranbrook Sch., Kent; asst. supt., Indian police, 1931; supt., 1942; Eritrea, 1947; asst. supt., Tang., 1950; Mal., 1951; comsnnr., police, B. Hond., 1957.

TAYLOR, D. F.—b. 1927; ed. Lochmaben Public Sch., Scotland; mil. serv., 1946–47, R.A.F.; jun. exam. offr., E.A. customs, 1948; exam. offr., 1950; collr., customs, 1955.

TAYLOR, D. H.—b. 1923; ed. Peter Symond's Sch., Winchester; mil. serv., 1942–46, capt.; D.O., Basuto., 1948; secon., co-op. dept., 1950–51; census and social survey, 1955, pilot project, 1957.

TAYLOR, F. E.—b. 1917; ed. St. Benedict's Coll., Jo'burg, and St. Joseph's Coll., Capetown; mil. serv., 1939–46; cadet, G.C., 1946; asst. dist. comsnnr., 1946; admin. offr., cl. III, 1952; cl. II, 1952; cl. I, 1955; perm. sec., 1957 (Ghana civil service).

TAYLOR, G. L.—b. 1902; ed. Lodge Sch., Barb., and Oxford Univ.; called to bar, Lincoln's Inn; mil. serv., 1940–44, lieut.; clk., house of assemb., Barb., 1930; police mag. and coroner, 1936; regisr., 1944; judge, asst. ct. of appeal, 1947; puisne judge, Wind. and Leew'd Is., 1957.

TAYLOR, J.—b. 1915; ed. Queen Eliz. Gram. Sch., Blackburn, and New Coll., Oxford; cadet, Nig., 1938; senr. D.O., N. regn., 1954; dep. fin. sec., 1955; perm. sec., min. of finance, 1957.

TAYLOR, J. E.—b. 1901; ed. Edin. Univ.; asst. consrv., forests Nig., 1927; senr. asst., 1942; consrv., 1948; N. Nig.

TAYLOR, J. H., O. St. J.—b. 1911; ed. High Sch. and Univ., Glasgow; mil. serv., 1939–47, lt.-col. R.A.M.C.; M.O., Maur., 1947; Ken., 1949; S.M.O., 1955.

TAYLOR, J. I.—b. 1913; ed. Campbell Coll., Belfast, Greenmount Agric. Coll., Queen's Univ., Belfast, Royal (Dick) Vet. Coll., Edin., and Reading Univ.; vet. offr., N. Rhod., 1939; senr. scientific offr. (agric.), agric. research coun., 1945; vet. research offr., Uga., 1950; chief research offr., 1950; asst. D.V.S. (research), 1954; dir., vet. research, Fed. of Nig., 1956; numerous pubns. in vet. literature.

TAYLOR, J. I. C.—b. 1917; ed. Methodist Boys' High Sch., Lagos, Culford Sch., Bury St. Edmunds, and Brasenose Coll., Oxford; barrister-at-law, Middle Temple; judge, high ct., W. Nig., 1956.

TAYLOR, J. L.—b. 1917; ed. Trinity Academy, Edin.; mil. serv., 1935–47, lieut.; asst. surveyor, Ken., 1948; staff surveyor, 1950; supt., surveys, 1956.

TAYLOR, L. F.—b. 1908; ed. Latymer Upper Sch. and London Univ.; asst. engrn., Nig., 1937; E.A. posts and tels. dept., 1947; dep. regl. dir., 1950; regl. dir., 1952.

TAYLOR, N. G. F.—b. 1917; ed. St. Mary's Coll., St. L., London Sch. of Economics and Gonville and Caius Coll., Camb.; clk., various govt. depts., St. L., 1937–46; asst. soc. welf. offr., 1948; publ. relations and soc. welf. offr., 1949; dist. offr., 1954; prin. asst. sec., min. of trade and prodn., 1957.

TAYLOR, Sir Reginald, Kt. (1958), C.M.G.—b. 1895; ed. St. Lawrence Coll., Ramsgate, and Univ. Coll., Lond.; mil. serv., 1914–18; asst. engrn., P.W.D., Uga., 1920; senr. exec. engrn., P.W.D., Nig., 1938; D.D.P.W., 1944; D.P.W., 1947; Ken., 1951; engrn.-in-ch., C.As. and engrng. advr., S. of S., Cols., 1954; author of tech. paper *Aerodrome Sub-Soils*, 1946.

TAYLOR, Robert Mackinlay, C.B.E. (1956).—b. 1912; ed. Plymouth Coll., Hele's Sch., Exeter, and Univ. Coll., Exeter; mil. serv., 1939–47, col.; asst. comsnnr., nat. savings comtee., U.K.; econ. advr., Fiji (secon.), 1947; fin. sec., Fiji, 1948; N. Rhod., 1952; secon. fedl. govt., Rhod. and Nyasa., 1953; author of *A Social Survey of Plymouth*, 1938.

TAYLOR, S. M., O.B.E. (1956)—b. 1915; ed. Gwerton County Sch., and Univ. Coll., Aberystwyth; mil. serv., 1936–46; marketing offr., S.L., 1947; agric. offr., 1949; dir., commerce and industry, 1951; also perm. sec., min. of trade and industry, 1954–58; comsnnr., commerce and industry, Tang., 1958; chmn., S. Leone prod. mktg. bd., 1950–58.

TEESDALE, C.—b. 1911; ed. Brighton Coll. and London Univ.; malaria field offr., Ken., 1933; entomologist, 1948.

TEESDALE, E. B., M.C.—b. 1915; ed. Lancing Coll. and Trinity Coll., Oxford; mil. serv., 1941–46, maj.; cadet, H.K., 1937; cl. II, 1940; ag. dist. comsnnr., New Terr., 1952; staff gr., 1956; dir., urban services dept. and chmn. urban coun., 1957; chmn., housing authy., 1957; dep. col. sec., 1958.

TEH Sek Eng.—b. 1916; ed. Anglo-Chinese Sch., Ipoh, and St. Catharine's Coll., Camb.; mag., dist. judge, S'pore, 1949; asst. off. assignee and asst. publ. trustee, 1952; crown counsel and dep. publ. prosecutor, 1955; dir., legal aid, 1957.

TELESCOURT, P. G.—b. 1923; clk., audit dept., Maur., 1944; educ. offr., 1953.

TEMPLE, A. J. B., C.P.M. (1954).—b. 1912; ed. Denstone Coll.; 16/5th Lancers; Hendon and Ryton-on-Dunsmore police colls.; police constab., Pal., 1933; sub-inspr., Ceylon, 1936; supt., Som., 1938; Aden, 1940; Som., 1941; senr. supt., secon. Ethiopia, 1942; senr. supt., Zanz., 1946; dep. comsnr., Som., 1950.

TEMPLE, A. P. F.—b. 1925; ed. Radley Coll., and Clare Coll., Camb.; exec. engrn., gr. IV, Nig., 1946; gr. I, N. regn., 1953; prov. engrn., 1958.

TEMPLE, P. C.—b. 1915; ed. St. Mark's, Mbabane, Swaz.; mil. serv., 1941-46; apptd. Swaz. police, 1933; comsnd., 1940; dep. comsnr., police, Basuto., 1956.

TEMPLE, R. R.—b. 1906; ed. Reading Sch., Ludlow Gram. Sch. and Royal Vet. Coll., London; mil. serv., 1940-42; vet. offr., Tang., 1940; Som., 1944-48; Tang., 1949.

TEMPLE-BOREHAM, E. W., M.B.E. (1959), M.C.—b. 1913; mil. serv., 1939-46; maj.; lab. student, vet. dept., Ken., 1931; senr. game warden, 1953.

TEMPLETON, J. S.—b. 1906; barrister-at-law, Lincoln's Inn; shorthand writer, jud. dept., Ken., 1936; legal asst. 1944; crown coun., 1949; senr., 1955; puisne judge, 1957.

TENG, Pin Hui.—b. 1911; ed. Anglo-Chinese Sch., S'pore, H.K. and London Univs.; Chinese M.O., H.K., 1939; M.O., 1946; senr. port health offr., 1949; senr. health offr., 1954; asst. dir., health serv., 1955.

TEO Kah Leong.—b. 1922; ed. Raffles Instn., Mal. Univ., and King's Coll., Camb.; cadet, admin. serv., pt. II, S'pore, 1950; asst. registr., societies, 1950; asst. sec., 1952; asst. sec., min. of local govt., 1954; 2nd clk., coun. of ministers, 1956; gr. "G", dep. sec. treasury, 1957.

TERRELL, R.—b. 1909; ed. Berkhamsted Sch. and London Sch. of Econ., Univ. of London; mil. serv., 1940-45, maj.; principal, C.O., 1946; secon., Nig., 1951-52.

TERRIER, A. E.—b. 1913; ed. Beckford and Smith's Sch., and Titchfield Sec. Sch., J'ca, Purdue Univ., U.S.A.; apptd., J'ca, 1942; asst. engrn., P.W.D., 1943; exec. engrn., 1948; chief engrn. (civil) 1952; asst. D.P.W. (tech.), 1955.

TEWFIK, G. I.—b. 1923; ed. King's Sch., Rochester, and Guy's Hosp., London; specialist (alienist) Uga., 1956; author *The Use of Short-acting Muscle Relaxants in Africa* (E.A. Med. Jour. 1957); *Effect of "Arfonad" on Cardio-vascular disturbances following E.C.T.* (Jour. of Med. Science, 1957); *Psychoses in Africa; The African Mind*; etc.

THACKERAY, A. C.—b. 1913; ed. Crescent Sch., Middlesbrough, Br. P.O., 1927-38; E.A. posts and tels. dept., 1938; junr. postmaster, 1942; postmaster, 1945; asst. contrl., 1949; senr., 1954.

THAM Ah Kow.—b. 1913; ed. Anglo-Chinese Sch. and Raffles Coll., S'pore, Sydney Univ., Australia; temp. asst., Coll. of Medicine, S'pore, 1934; fisheries field asst., S.S., 1935; fisheries research asst., 1940; fisheries research offr., Mal., 1948; chief fisheries offr., S'pore, 1954; advr., U.K. delgn., Indo-Pac. fisheries coun. mtg., 1949, 1951, 1954 and 1955; hd. U.K. delgn., 7th mtg., 1957.

THELEMAQUE, J. G.—b. 1919; ed. Royal Coll., Maur., Loughboro' Coll., and Sch. of Librarianship; clk., Maur., 1939-50; educ. offr., 1950; library organizer, 1955.

THEUNISSEN, E. J.—b. 1918; ed. Michaelhouse, S.A., and Trinity Coll., Oxford; admin. offr., Nyasa., 1947; asst. sec., 1949; dist. comsnr., 1952.

THOM, A. McD.—b. 1912; ed. Tyne Castle Secondary Sch.; Br. P.O., 1935-53; contrl., stores, E.A. posts and telecoms. admin., 1953.

THOM, G. W., O.B.E. (1957).—b. 1918; ed. Univ. Coll. Sch., London Univ. and Clare Coll., Camb.; mil. serv., 1940-43, lieut.; cadet, Nig., 1940; secon. W.A.C., Accra, 1948-49; admin. offr., cl. II, E. Nig., 1954; temp. principal, C.O., 1958; co-sec. comsnn. on appt. of Nigerians to senr. posts in the public service, 1948.

THOM, W. T.—b. 1917; ed. Geo. Watson's Boys' Coll., Edin., and Edin. Univ.; mil. serv., 1941-46, lt.-col.; M.O., Tang., 1946; D.M.S., Som., 1955.

THOMAS, A. N. C.—b. 1919; ed. Harrison Coll., Barb., Glasgow Univ., and West of Scotland Agric. Coll.; mil. serv., 1939-48, capt.; agric. offr., Nig., 1949; senr., 1954; ret., 1955; senr. agric. offr., B. Hond., 1956.

THOMAS, A. R., C.M.G. (1951).—b. 1913; ed. Gresham's Sch., Holt, and Corpus Christi Coll., Camb.; apptd., after compet. exam., asst. prin. min. of agric. and fisheries, 1935; transfd. to C.O., 1936; principal, 1939; asst. p.s. to S. of S., 1938-39; asst. sec., C.O., 1946; ch. sec., Aden, 1947; asst. sec. (estab. offr.), C.O., 1950; asst. U.S. of S., 1952.

THOMAS, D. G.—b. 1913; ed. Towyn Gram. Sch., and Univ. Coll., Wales; solicitor; mil. serv., 1940-46, capt.; asst. land offr., Tang., 1950; registr. of titles and conveyancer, Uga., 1957.

THOMAS, David Gwynfor.—b. 1923; ed. Univ. Coll. of Wales, Aberystwyth, and Camb. Univ.; botanist, Uga., 1947; senr. botanist, 1958.

THOMAS, D. K., M.C.—b. 1912; ed. Eastbourne Coll., and Royal Coll. of Vet. Surgeons, London; mil. serv., 1939–47; vet. offr., Tang., 1947; game ranger, 1949; senr., 1955; dep. game warden, 1957.

THOMAS, F. M.—b. 1908; ed. Truro Cathedral Sch. and Exeter Coll., Oxford; mil. serv., 1940–45, lt.-col.; cadet, N. Rhod., 1931; dist. offr., 1933; asst. sec., 1949; prov. comsnnr., 1954.

THOMAS, L. C.—b. 1904; ed. King Edward's Sch. and Univ. of Birmingham; asst. engnr., P.W.D., B. Hond., 1938; exec. engnr., 1943; senr., Pal., 1947; exec. engnr., gr. I, P.W.D., Tang., 1948; asst. D.P.W., 1953.

THOMAS, S. P. J. Q.—b. 1904; ed. Leopold Inst., Freetown, Kings Coll., Lagos, and London Sch. of Econ.; barrister-at-law, Middle Temple; mag., Nig., 1941; ch. mag., 1951; puisne judge, 1953; judge, W. Nig., 1955.

THOMAS-JONES, B.—b. 1906; ed. Ystradgynlais County Sch. and Univ. Coll., Swansea; local govt. serv., 1927–36; civil engnr., govt. of India, 1936–47; mil. serv., 1941–47, comdr. R.E.; engnr. offr. (hydrologist) hydrol. surv., Som., 1953.

THOMPSON, A. A.—b. 1909; ed. St. Mary's Coll., Trin., and Lond. Univ.; barrister-at-law, Gray's Inn; apptd., post offr., Trin., 1932; dep. registr.-gen., 1949; registr.-gen., 1958.

THOMPSON, A. C., C.B.E. (1957) M.C., Q.C.—b. 1896; ed. Jo'burg Coll. and Trinity Hall, Camb.; mil. serv., 1914–18; admitted Jo'burg Bar, 1922; atty.-gen., S.A. High Comsn. Territories, 1947.

THOMPSON, A. D.—b. 1913; ed. St. Stanislaus Coll., B. Guiana.; supt., govt. estates, land settlement dept., B. Guiana, 1943; supt., Vergenoegen land settlement, 1947; land settlement offr., 1952; asst. dir., land settlement (managerial) 1954; redessig. dep. dir., land settlement, 1957.

THOMPSON, B. W.—b. 1918; ed. King's Coll., London; mil. serv., 1942–46, ft. lt.; met. asst., air min., 1940; scientific offr., Royal Observatory, H.K., 1946; secon., col. insecticide research, Tang., 1951; meteorologist, met. dept., E.A., 1952; regl. rep., Ken., 1956; author various research pp. on met. and allied topics.

THOMPSON, C. H.—b. 1909; ed. King Edward VI High Sch., Birmingham; mil. serv., 1939–46, ft. lieut.; dep. archivist, Cent. African archives, i/c govt. archives, Nyasa., 1947; sec., agric. dept., Nyasa., 1949; govt. archivist and curator, museum, Zanz., 1956.

THOMPSON, C. P., O.B.E. (1956)—b. 1911; ed. Merchant Taylors Sch. and Lond. and Camb. Univ.; cadet, Nig., 1933; cl. II, 1951; cl. I, 1953; staff gr., dep. sec., econ. comtee., Fed. of Nig., 1956.

THOMPSON, Charles Swain, M.B.E.—b. 1896; ed. Queen's Coll., Nassau; mil. serv., 1914–18; cashier, publ. treasy., Bah., 1928; postmr., 1941.

THOMPSON, Cyril Sykes, O.B.E. (1958). —b. 1911; ed. Monkton Combe Sch. and Queens' Coll., Camb.; mil. serv., 1939–43, capt.; educ. offr., G.C., 1939; Ken., 1949; senr., 1951; dir., educ., Som., 1952; asst. dir., educ., Ken., 1958.

THOMPSON, D. E.—b. 1914; ed. King Wm's Coll., I.o.M., Gonville and Caius Coll., Camb.; mil. serv., 1941–46, capt.; M.O., Tang., 1946; S.M.O., 1953.

THOMPSON, E. A.—b. 1898; cadet, govt. lab., Leeward Is., 1914; junr. asst., 1915; senr. clk., customs, Antigua, 1927; govt. lab., Leeward Is., 1928; milk analyst, Antigua, 1930; treasy. and customs dept., 1933; tariff clk., 1934; acctnt., 1939; treas., Antigua, and fed. treas., Leeward Is., 1945; ch. inc. tax comsnnr., 1946; admin. sec., Antigua, 1953; fin. sec., 1956–58.

THOMPSON, E. J., O.B.E. (1956)—b. 1907; ed. Kingswood Coll., Grahamsdown, S.A.; clk., N. Rhod., 1929; asst. acctnt., 1938; acctnt., 1942; dep. acctnt.-gen., 1945; acctnt.-gen., Tang., 1949; acctnt.-gen. and custodian of property, H.K. 1956; mem., comsn. on admin. and fin. of native locations in urban areas, N. Rhod.

THOMPSON, H. H.—b. 1916; ed. Hope Town Public Sch., Bah.; mil. serv., 1941–46; air traff. cont. offr., Bah., 1947; senr. control offr., 1948; dep. dir., civ. aviation, 1953; dir., 1956.

THOMPSON, H. J.—b. 1913; ed. Sir Walter St. John's Sch., and London Univ.; mil. serv., 1939–47, major; educ. offr., Tang., 1948.

THOMPSON, H. R., O.B.E. (1958)—b. 1905; ed. St. Paul's Sch., London, and St. John's Coll., Jo'burg; mil. serv., 1941–44; archt. and survr., Nyasa., 1938; archt., Tang., 1945–46; asst. suptg. engnr. (bldgs.), Ken., 1949; govt. archt., 1954.

THOMPSON, J. K.—b. 1913; ed. Dover County Sch., King's Coll., Lond., and Lausanne Univ.; assoc. King's Coll.; asst. mstr., Queen's Royal Coll., Trin., 1935; censorship duties, Trin., 1939; secon. to imp. censorship, Trin. and Lond., 1942; principal, C.O., 1945; col. attaché, Br. Embassy, Washington, 1950; asst. sec., C.O., 1952; rep. C.O. at comm. conf., Dakar, 1947, and tryps. conf., Brazzaville, 1948; sec., tryps. comtee., 1947–49; alt. del. to spec. comtee., U.N., 1949.

THOMPSON, L. B., M.B.E. (1957)—b. 1914; ed. St. Stanislaus Coll., B. Guiana; cler. asst., local govt. dept., B. Guiana, 1934; prob., treasy. dept.; cl. III clk., local govt. dept., 1939; cl. I, 1946; asst. dist. comsnnr., 1950; dist. comsnnr., 1953; community devel. offr., 1958.

THOMPSON, M. J.—b. 1909; ed. St. Francis Sch., Boys' Central Sch., Diocesan Western Sch., and privately, Nassau; called to Bar, 1946; strip. and circuit mag., Bah., 1955.

THOMPSON, P. B. E.—b. 1919; ed. St. Andrew's Sch., Bloemfontein and Witwatersrand Univ., S.A.; mil. serv., S.A. Corps. of Signals, colonel; asst. engr. (roads) Ken., 1947; engr., 1948; div. engr., 1954; senr. engr., 1955.

THOMPSON, P. R. Forsyth.—b. 1920; ed. Hilton Coll., Natal, Witwatersrand and Oxford Univs.; mil. serv., 1940–42, lieutenant. 1942–45; admin. offr., Swaz., 1946; admin., Tristan da Cunha, 1954–57; labour offr., Swaz., 1957.

THOMPSON, R. C.—b. 1918; mil. serv., 1943–47, R.N.; educ. offr., St. Hil., 1947; Nig., 1953; senr. educ. offr., N. Nig., 1956.

THOMPSON, R. F.—b. 1911; ed. Hilton Coll., Natal; clk., gr. II, Basuto., 1929; sub-inspr., mounted police, 1934; asst. dist. comsnnr., 1937; dist. comsnnr., 1942; agent for high comsnn. terrs., 1948–49.

THOMPSON, R. G. K., D.S.O. (1945), M.C. (1943).—b. 1916; ed. Marlborough Coll. and Camb. Univ.; mil. serv., 1939, 1941–46, R.A.F.; cadet, F.M.S., 1938; China, 1940–41; cl. V, 1941; cl. IV, 1945; S.O. I (B.M.A.), Mal, 1946; asst. comsnnr., labr., Perak, 1946; joint servs. staff coll., 1948–49; S.O. (civil) to dir., ops., cl. III, 1950; cl. I.C., 1952; co-ord. offr., security, 1955; dep. sec., defence, 1957.

THOMPSON, W.—b. 1906; ed. L'pool Tech. Coll.; marine engr., K.U.R. and H., 1946; chief marine engr., 1952; tug engr., 1955.

THOMSON, A. L. F.—b. 1907; ed. Ayr Academy, Glasgow Univ., L.S.H.T.M., and Rotunda Hosp., Dublin; M.O., Nig., 1937; S.M.O., 1951; ret., app. M.O., Ghana civil service, 1958.

THOMSON, E. C.—b. 1915; ed. Forfar Academy and St. Andrews Univ.; mil. serv., 1939–46, maj.; cadet, N. Rhod., 1938; senr. dist. offr., 1953; prov. comsnnr., 1957.

THOMSON, Col. G. B., M.B.E.—b. 1906; ed. Balfour High Sch. and Tech. Coll., Glasgow; mil. serv., 1940–46, col. (desps. twice); allied occupation, Germany, 1946–51; asst., ch. trans. div. (rail bch.) Berlin and Frankfurt, 1952–53; traffic man., trans. and harbours dept., B. Guiana, 1953; gen. man., 1954.

THOMSON, G. G., O.B.E. (1956).—b. 1912; ed. Wigan Gram. Sch., Edin. Univ. and St. John's Coll., Oxford; mil. serv., 1941–46, lt.-col.; B.M.A. (Mal.) dep. dir., publicity and printing, 1945–46; P.R.O., S'pore, 1946; dir., inf. servs., 1957; supvr., elections, 1950–52.

THOMSON, Sir J. B., Kt. (1959)—b. 1902; ed. Geo. Watson's Coll. and Edin. Univ.; barrister-at-law, Middle Temple; prob., N. Rhod., 1926; dist. offr., 1928; res. mag., 1936; puisne judge, Fiji, ch. just., Tonga, and jud. comsnnr., W. Pac., 1945; judge, Mal., 1948; chief just., Fed. of Mal., 1957.

THOMSON, J. D., C.P.M. (1951).—b. 1906; ed. Middlesbrough Junr. Tech. Sch.; mil. serv., 1927–35, 1940–42, capt.; asst. inspr., police, Uga., 1938; inspr., 1944; asst. supt., 1946; supt., 1952; senr. supt., 1954; asst. comsnnr., police, 1958.

THOMSON, J. S., M.B.E.—b. 1920; ed. High Sch. and Univ. of Glasgow; mil. serv., 1940, 1942–45, capt.; admin. offr., gr. II, Fiji, 1941; secon. C.O., 1954–56; asst. comsnnr., native lands and fisheries comsnn., Fiji, 1957; cl. IIA, 1958; chmn., native lands and fisheries comsnn., 1958.

THOMSON, Miss M. M. G.—b. 1919; ed. London and Reading Univs; asst. mistress, European primary schs., Ken., 1943; educ. offr., 1947.

THOMSON, N. A., C.B.E. (1958).—b. 1897; ed. Grey Inst., Pt. Elizabeth; mil. serv., 1940–45, capt.; apptd. pub. serv., 1913; div. contrlr., posts, Union of S.A.; dep. P.M.G., N. Rhod., 1946; P.M.G., 1949; secon. fedl. govt., 1954.

THOMSON, R. P.—b. 1908; ed. Brownhill Public Sch. and Central Secondary Sch., Glasgow; clk., T.R. & P.S., 1930; traffic inspr., 1946; yard master, E.A.R. & H., 1952; asst. traffic supt., 1954.

THOMSON, T.—b. 1907; ed. Royal High Sch., Edin.; p.o.w., 1942–45; temp. survr., ships, S.S., 1941; ag. survr.-gen. of ships, 1946; senr. engr. and ship. survr., S'pore, 1947–58.

THOMSON, T. D., O.B.E. (1959)—b. 1911; ed. George Watson's Coll., Edin. Univ., and Magdalene Coll., Camb.; mil. serv., 1940–45, maj.; cadet, Nyasa., 1934; asst. dist. offr., 1936; dist. offr., 1946; secon., sect., 1947–49; senr. dist. comsnnr., 1952; civ. demob. offr., 1945–46; offr. i/c local govt., 1955; social devel., 1958; author of *A Practical Approach to Chinyanja*, 1947.

THOMSON, T. R.—b. 1916; mil. serv., 1939–46, wing comdr.; air traffic cont. offr., M.T.C.A., 1946; chief A.T.C.O., directorate, civ. aviation, E.A., 1952; chief, air nav. servs., 1955; airport comdt., Embakasi, Ken., 1957.

THONG, J. S. C., M.B.E. (Mil.)—b. 1912; ed. St. Michael's Sch., Ipoh, and Raffles Coll., S'pore; mil. serv., 1941–45, major; graduate teacher, S'pore, 1934; specialist teacher, 1950; prin., Pasir Panjang Secondary Sch., 1955; senr. inspr., schs., 'G', 1957; mem., S'pore V.F., 1935–58.

THORNE, R. H. J.—b. 1917; ed. Rugby Sch. and Exeter Coll., Oxford; mil. serv., 1939–46, capt.; cadet, Tang., 1946; dist. offr., 1948; asst. chief sec., Aden, 1958

THORNLEY, Sir Colin, K.C.M.G. (1957), C.M.G. (1953), C.V.O. (1954).—b. 1907; ed. Uppingham and Brasenose Coll., Oxford; cadet, Tang., 1930; asst. dist. offr., 1932; secon. C.O., 1939–45; prin. p.s. to S. of S., Cols., 1941–45; admin. sec., Ken., 1945; dep. ch. sec., 1947; ch. sec., Uga., 1952; gov. and c.-in-c., B. Hond., 1956.

THORP, J. K. R., C.M.G. (1957), M.B.E. (1949).—b. 1912; ed. Monkstown Park Prep. Sch., Dublin, Campbell Coll., Belfast and Trinity College, Dublin; mil. serv. (N. frontier admin., Ken.), 1940-43, capt. (hon.); dist. offr., Ken., 1935; adminr., St. Lucia, 1953; gov. and c.-in-c., Sey., 1958.

THORPE, A. E. L., M.B.E. (1958).—b. 1903; L.C.C. Schs. (Elem. and Central) and Herts. Inst. of Agric.; vet. dept., Nig., 1936; agric. dept., N. Nig., 1950.

THORPE, H. C.—b. 1907; ed. Peter Symond's Sch., Winchester, Royal Coll. of Science, London Univ. and I.C.T.A.; plant breeder, Ken., 1938; senr., 1947; senr. research offr., 1953.

THORPE, J., M.C.—b. 1907; ed. Denstone Coll.; mil. serv., 1939-45, major; asst. disposals offr., S. Leone, 1947; asst. dir., commerce and industry, 1950; asst. sec., min. of trade and industry in addn., 1954.

THORPE, W. F. H.—b. 1921; ed. Mill Hill Sch. and Jesus Coll., Camb.; mil. serv., 1941-42, lieut.; cadet, Uga., 1942; asst. D.O., 1944; secon. co-op. devel. dept., 1951; co-op. offr., 1955.

THRELFALL, H. R.—b. 1921; ed. Scunthorpe Gram. Sch., and St. Catharine's Coll., Camb.; mil. serv., 1941-45; survr., Tang., 1948.

THWAITES, B. St. G., C.M.G. (1958).—b. 1912; ed. Canford, and Clare Coll., Camb.; admin. offr., Nig., 1935; secon., Pal., 1947-48; cl. II, 1953; cl. I, E. Nig., 1955-57.

TIBO, A. A.—b. 1916; ed. Govt. Boys' Sch. and Mfantipim Sch., G.C.; police constable, G.C., 1938; sgt., 1944; sub-inspr., 1944; inspr., gr. II, 1948; asst. supt., 1950; supt., 1957 (Ghana civil service).

TIDBURY, G. E.—b. 1912; ed. City of Lond. Sch., Imp. Coll. of Sci., Gonville and Caius Coll., Camb., and I.C.T.A.; agric. offr., Zanz., 1936; senr., 1951-58; author of *The Clove Tree*, 1949, and various pp. in tech. journals.

TIGHE, R. W.—b. 1920; mil. serv., 1943-47, capt.; M.A.P., 1940-43; O'seas Food Corp'n., 1948-51; exec. engrn., E.A. posts and tels., 1951; senr. exec. engrn., E.A. posts and telecoms. admin., 1955.

TILLBROOK, E. M.—b. 1907; ed. Union High Sch., S.A., Rhodes Univ. and Oxford Univ.; dist. forest offr., S.A., 1931-51; dep. consvr., forests, Maur., 1955.

TILNEY, C. E., C.M.G. (1956).—b. 1909; ed. Rugby and Oriel Coll., Oxford; cadet, Ceylon, 1932; cl. II, 1933; secon., spec. duties, Mal. and Borneo, 1947; asst. ch. sec., Tang., 1948; dep. fin. sec., 1948; sec. for fin., 1950; fin. sec. and mem., (later min.), fin. and econ., 1953.

TIMMIS, W. G.—b. 1910; ed. Birkenhead Sch., Univ. of L'pool and L.S.T.M.; mil. serv., 1939-45, S.M.O.; M.O., Uga., 1946.

TIMMS, G. L.—b. 1908; ed. Merchant Taylors' Sch., Middx., and St. Thos. Hosp.; M.O., Ken., 1936; asst. dir., lab. servs., 1950.

TINNOCK, Capt. G. E. A.—b. 1908; pilot, S.L. port and marine dept., 1942; S.L. N.V.R., 1942-45; harbourmr., 1951.

TIPPIN, T. C. W., O.B.E. (1957).—b. 1902; ed. H.M. Dockyards Schs., Chatham and Gib.; 2nd engrn. (marine) K.U.R. and H., 1929; chief engrn. (marine) 1942; engrn. i/c Lake Kyoga, 1946; senr. marine engrn., E.A.R. and H., 1952-58.

TITCHENER, H. I. H., I.S.O., M.B.E.—b. 1900; entd. C.O., 1916; apptd. after compet. exam., asst. clk., C.O., 1918; cler. offr., 1920; higher gr. cler. offr., 1928; staff offr., 1940; senr., 1944; senr. exec. offr., 1947; ch. exec. offr., 1954.

TODD, A.—b. 1920; ed. Royal Belfast Academical Instn., Fettes Coll., Edin. and Corpus Christi Coll., Oxford; mil. serv., 1940-45, capt.; cadet offr., cl. II, H.K., 1945; jt. serv. staff coll., 1950; sec., salaries comsn., 1953-54; ag. defence sec., 1957.

TODD, C. L., O.B.E.—b. 1897; C.A.D., 1921; asst. sec., Ken., 1948; acctnt.-gen., 1953; asst. fin. sec. (treasy. offr. of accts.), 1955; under sec., treasy., 1956.

TODD, D. C.—b. 1924; ed. George Watson's Boys' Coll., Edin., and Edin. Univ.; mil. serv., 1944-47, capt.; agric. offr., Uga., 1948.

TOH Chiong Hieng.—b. 1910; ed. Anglo-Chinese Sch., Seremban and King Edward VII Coll. of Medicine, S'pore; M.O., S'pore, 1938; med. supt., Tan Tock Seng hosp., 1957.

TOMKINS, G. W. O.—b. 1914; ed. Westham Gram. Sch.; U.K.C.S., 1939; contrl., stores, P.W.D., Nyasa., 1955.

TOMLIN, K. J., O.B.E. (1956).—b. 1914; ed. Southend Sch. of Art and Regent St. Poly.; mil. serv. 1940-46, capt.; asst. to civ. engrn., Sey., 1946; civ. engrn. and archit., 1950; col. engrn., Barb., 1953; D.P.W., 1954.

TOMLINSON, C. H.—b. 1912; ed. Calabar High Sch., J'ca, and Edin. Univ.; M.O., J'ca, 1938; radiologist, 1948.

TOMLINSON, P.—b. 1914; ed. Framlingham Coll. and London Univ.; M.O., Perak, 1940; M.O., Mal. regiment, 1940-41; S'pore, 1946; health offr., N. Sembilan, 1948; admin. M.O., gr. B, 1951; gr. A, state med. and health offr., 1953-58.

TOMPkins, P. H.—b. 1913; ed. King Edward VI Sch., Stratford-upon-Avon; devel. offr., Nig., 1947; senr. produce offr., 1954.

TOO-CHUNG, C. V.—b. 1905; ed. Queen's Coll., B. Guiana; inspr., taxes, B. Guiana, 1945; senr. inspr., taxes, 1949; dep. comsnr., inc. tax, 1954; inland rev., 1958.

TOOMEY, D. J.—b. 1915; ed. St. Joseph's European High Sch., Bangalore, and Univ. and Med. Coll., Madras; Indian med. dept., 1939-43; mil. serv. (I.M.S.), 1943-46; M.O., gr. A (surgeon), Gib., 1952.

TORNARITIS, C. G., Q.C.—b. 1902; ed. Limassol Gymnasium and Univ. of Athens; barrister-at-law, Gray's Inn; dist. judge, Cyp., 1940; pres. dist. ct., 1942; solr.-gen., 1944; atty.-gen., 1952; secon., C.O., comsnnr. for consol. of Cyp. legislation, 1956.

TOUREAU, L. P.—b. 1913; ed. Royal Coll., Maur., and Middle Temple; mil. serv., 1942-47, lieut.; cler. asst., registr.-gen., Maur., 1933; gr. II clk., 1935; gr. I, P.W.D., 1949; dist. mag., 1952; civ. comsnnr., 1955.

TOUSSAINT, M. M. A.—b. 1911; ed. Royal Coll., Maur., and Univ. Coll., London; asst. master, Maur., 1942; custodian of archives, 1945; archivist, 1947; missn. to India and Aden, 1952; *A Short History of Mauritius* (in collab.) 1949; *Dictionary of Mauritius Biography*, 1941 onwards; *Early printing in the Mascarene Islands*, 1951.

TOWERS, T. D., M.B.E.—b. 1914; ed. Queen's Park Sch., Glasgow, Glasgow Univ., and St. John's Coll., Camb.; asst. audr., Ken., 1941; Nig., 1945; audr., C.A.D., 1947; prin. audr., Windward Is., 1949; senr. audr., Sarawak, 1952; dep. dir., audit, W. Nig., 1955.

TOWLE, A.—b. 1922; ed. Cent. Sch. and Tech. Coll., Derby; asst. loco. supt., T.R. and P.S., 1945; dist. mech. engnr., E.A.R. and H., 1953.

TOWLE, R. K.—b. 1918; ed. Wintringham Gram. Sch., Grimsby, Grimsby Tech. Coll., and Sheffield Univ.; mil. serv., 1941-46; telecoms. advr., sch. of artillery, Larkhill, Wilts., 1946; asst. contrlr., telecoms., K. Lumpur, 1949; S'pore, 1953; contrlr., 1958.

TOWNSEND, A. J., M.C.—b. 1916; ed. Newton Abbot Gram. Sch., King's Coll., London, and Univ. of Paris; asst. dist. comsnnr., G.C., 1946; admin. offr., cl. II, 1952; cl. I, 1955; perm. sec., 1957 (Ghana civil service).

TOWNSEND, M. M., M.C.—b. 1920; ed. Eastbourne Coll. and Gonville and Caius Coll., Camb.; mil. serv., 1940-46, maj.; cadet, G. and E.I.C., 1946; lands comsnnr., 1947-51; sec., govt., 1952; secon., admin. offr., N. Heb., 1953; cl. A, 1958; senr. asst. sec., W. Pac. H.C., 1958.

TRAFFORD, Wm., M.B.E. (1948)—b. 1911; ed. Magnus Sch., Newark, and Univ. Coll., Nottingham; engnr., posts and tels., K. Lumpur, 1939; asst. contrlr., 1941; asst. contrlr., telecoms., 1945; contrlr., telecoms., S'pore, 1951; special services, 1952; Mal. and S'pore I.E.E. o'sea rep. of coun., 1956; contrlr., telecoms., spec. servs., 1957.

TRAPNELL, C. G., O.B.E.—b. 1907; ed. Sedbergh, Oxford and Royal Coll. of Sci.; ecologist, dept. of agric., N. Rhod., 1932; offr. i/c ecol. training, E.A.A.F.R.O., 1950; publns: *The Soils, Vegetation and Agricultural Systems of North Western Rhodesia*—co-author (1937); *The Soils, Vegetation and Agriculture of North Eastern Rhodesia* (1943); *Vegetation-Soil Map of N. Rhod.*—co-author (1947).

TRAPPES-LOMAX, A. F.—b. 1915; ed. Stonyhurst and Corpus Christi Coll., Oxford; admin. cadet, Nig., 1937; trans. to forest dept., 1947; senr. asst. consvr., forests, 1951; dep. chief consvr., 1957; sec. for forestry, N. Nig., 1958.

TRAVERS, R. H. G.—b. 1910; ed. Camb. Univ.; educ. offr., Ken., 1946-58.

TREDWELL, G. F.—b. 1916; ed. Prince Henry's Gram. Sch., Evesham, and Brasenose Coll., Oxford; mil. serv., 1939-45, sqdn. ldr. (desps.); cadet, N. Rhod., 1939; dist. offr., 1941; senr., gr. II, 1957.

TREES, S. G., M.V.O.—b. 1914; ed. Cockton Hill High Sch., Durham; col. police, Berm., 1938; admin. of justice, 1942; sec't, 1944; asst. sec., gr. II, 1947; sec., supplies comsnnr., 1948-51; col. treasurer, Falklands, 1954.

TREMLETT, R. K.—b. 1915; ed. Douai Sch., Imp. Coll. of Science, Pembroke Coll., Camb., and I.C.T.A.; agric. offr., Uga., 1939; Zanz., 1953; senr. agric. offr., 1957.

TRENAMAN, K. W.—b. 1924; ed. Okehampton Gram. Sch., and Exeter Coll., Oxford; mil. serv., 1943-46, R.A.F.; asst. consvr., forests, Uga., 1949; secon., chief forest offr., B.S.I.P., 1956.

TRENCH, D. C. C., M.C.—b. 1915; ed. Tonbridge Sch. and Jesus Coll., Camb.; mil. serv., 1942-46, lt.-col.; cadet, B.S.I.P., 1938; secon. W.Pac.H.C., 1941; secon., Br. serv., Tonga, 1942; admin. offr., gr. I, 1946; 1st asst. sec., W.Pac.H.C., 1947; sec., govt., B.S.I.P., 1947; att. jt. serv. staff coll., 1949; asst. sec., dep. def. sec., H.K., 1950; clk., councils, 1953; staff gr., 1956; comsnnr., labr., 1957.

TRENCHARD-MURPHY, C. V.—b. 1912; ed. St. Kevin's, Dublin, and Dublin Univ.; mil. serv., 1939-47, major; lect. in mech. engnng., Nig., 1947; vice prin., tech. inst. and trade centre, Kaduna, N. Nig., 1952.

TREVASKIS, G. K. N., C.M.G. (1959), O.B.E. (1948)—b. 1915; ed. Marlborough and King's Coll., Camb.; cadet, N. Rhod., 1938; mil. serv., 1939-47, lt.-col.; secon. F.O. admin. African terr., 1948; D.O., N. Rhod., 1950; polit. offr., W. Aden Prot., 1951; dep. Br. agent, 1952; advr. and Br. agent, 1954; mem., Br. del., 4-power comsnnr. of invsgn., former Italian cols., 1947-48.

TREVOR, I. B., C.B.E. (1954), M.C. E.D., O.St.J.—b. 1900; ed. privately, Rossall (schol. not taken) and Derby Tech. Coll.; mil. serv., 1941-46, lt.-col.; traffic asst., Kowloon-Canton rlyw., H.K., 1924; traff. man. and storekeeper in addn., 1932;

gen. man., 1946-58; mem., comtee. of enq., port of H.K., 1946; mem., port advsy. comtee., 1947; compiled report on escape from H.K. for G.H.Q., India, 1943.

TRIM, E. A., C.B.E. (1958), O.B.E. (1955).—b. 1900; ed. Taunton Sch. and Camb. Univ. and St. Thos. Hosp.; med. offr., Ken., 1927; S.M.O., 1947; asst. D.M.S., 1949; D.D.M.S., 1950; D.M.S., Uga., 1955.

TRIPP, D. P., M.C.—b. 1921; ed. Gresham's Sch., Holt; mil. serv., 1941-46, capt.; asst. dist. comsnr., G.C., 1948; admin. offr., cl. III, 1952; cl. II, 1956-58 (Ghana civil service).

TROJA, A. D.—b. 1913; ed. Pamphylian High Sch., Christian Bros. Coll. and Granger's Inst.; tracer, Trin., 1935; junr. engrng. asst., 1937; clk. of wks., 1938; section foreman, 1940; dist. offr., gr. II, 1942; quant. survr., 1947; nom. rep. of dept. of wks. and hydraulics on standg. govt. contract comtee.

TROTMAN, A. E., C.M.G. (1954).—b. 1906; ed. Chipping Sodbury Gram. Sch., Harper Adams Agric. Coll., Oxford Univ., and I.C.T.A.; supt., agric., Nig., 1929; marketing and co-op. offr., Trin., 1941; dep. dir., agric. (research), J'ca, 1947; dir., 1949; mem. (later min.) for agric. and natural resources, Tang., 1951.

TROTT, Miss K. J.—ed. Clapham Pk. High Sch., Montessori Train. Coll., Hampstead, and St. Gabriel's Train. Coll., Camberwell, London; English mistress, nurses' train. coll., G.C., 1947; educ. offr., 1951; senr. educ. offr., 1954 (Ghana civil service).

TROUP, D. S.—b. 1907; ed. Uppingham Sch. and St. John's Coll., Oxford; cadet, Tang., 1930; asst. dist. offr., 1932; dist. offr., 1942; senr., 1951; prov. comsnr., 1954.

TROUSDELL, M. C.—b. 1922; ed. King's Sch., Canterbury; mil. serv., 1940-46; customs offr., S'pore, 1946; Fed. of Mal., 1949; senr. customs offr., S'pore, 1953-58.

TRUEBLOOD, A. C.—b. 1920; ed. Manchester Gram. Sch., Trinity Coll., Camb., and I.C.T.A.; agric. offr., Nig., 1942; senr., 1953; prin. of sch., W. Nig., 1958.

TSANG, P.—b. 1919; ed. Raffles Instn., S'pore, and Loughborough Coll., Leics.; tech. apprentice, K. Lumpur, 1936; tech. asst., P.W.D., S'pore, 1940; pupil engrnr., 1951; asst. engrnr., 1953; senr. exec. engrnr., P.W.D., 1958.

TSUI, P. Ka-Cheung, M.B.E.—b. 1916; ed. Wah Yan Coll., H.K. and H.K. Univ.; civilian att. military (spec. duties estab.) G.H.Q. India, 1942-45; capt., S.O. III, civ. affrs., B.M.A., H.K., 1945; cadet offr., 1948; cadet offr., cl. II, 1950; offl. J.P., 1950; special mag., 1951-55; mem., law rev. select. comtee., urban coun., 1956-57.

TUBB, A. G., O.B.E. (1955).—b. 1897; ed. Ilderton Gram. Sch.; mil. serv., 1914-20, 1941-46, col.; col. serv., Tang., 1922; acctnt., P.W.D., 1925; fin. offr., 1935; ch. acctnt., P.W.D., 1942; dep. acctnt.-gen., 1946; acctnt.-gen., N. Borneo, 1947; ret., re-apptd. fin. sec., St. L., 1952.

TUBBS, S. R.—b. 1913; ed. Shrewsbury, Gonville and Caius Coll., Camb.; mil. serv., 1940-43; cadet, Tang., 1936; A.D.O., 1938; D.O., 1948; secon. admin. sec., Zanz., 1953-55; admin. offr., cl. IIB, 1954; cl. IIA, 1955; prov. comsnr., 1958.

TUBOKU-METZGER, A. F.—b. 1907; ed. Govt. Model Sch., Prince of Wales Sch., Diocesan Tech. Sch., S.L. and London Univ.; M.O., S. Leone, 1944; specialist (physician), 1955.

TUCKER, N. C.—b. 1926; ed. Crewe County Secondary Sch., and Univ. of Wales; pupil engrnr., Mal., 1950; asst. engrnr., Port Dickson, 1951; Singapore, 1951; senr. exec. engrnr., 1957.

TUCKER, W. A. L., O.B.E. (1957).—b. 1912; ed. Plumtree Sch. and Prince Edward Sch., S. Rhod., and Sch. of Med., Edin.; mil. serv., 1940-44, major; M.O., Uga., 1939; surg. spec., Aden, 1951.

TUFNELL, R. S., V.R.D.—b. 1911; ed. Russell Sch., Addington; mil. serv., 1941-45; comdr., Mal. R.N.V.R.; cadet, govt. monop., S'pore, 1931; customs, F.M.S., 1933-35; asst. supt., excise, S'pore, 1936; secon. Trengganu, 1940-41; senr. customs offr., 1946; asst. compt., Kedah & Perlis, 1949-50; senr. asst. compt., S'pore, 1952; compt., 1954.

TURBOTT, I. G.—b. 1922; ed. Takapuna Gram. Sch., Auckland Univ., N.Z., and Jesus Coll., Camb.; mil. serv., 1940-46; admin. offr., G. and E.I.C., 1947; co-op. societies offr., 1948; del., S. Pac. conf., 1949; sec. to govt., 1952-54; secon., C.O., 1956-58; adminr., Antigua, 1958.

TURNBULL, A. G., O.B.E. (1942), C.P.M.—b. 1912; ed. Kirkcaldy High Sch.; constable, Pal., 1936; sgt., 1938; inspr., Tang., 1940; asst. supt., 1945; supt., 1952; senr. supt., 1954; asst. comsnr., police, 1957.

TURNBULL, P. E., Q.P.M. (1957).—b. 1914; ed. Highgate Sch.; police, Pal., 1934; asst. supt., police, S.L., 1938; supt., 1946; constab. offr. (later asst. supt. of constab.), Sarawak, 1949; secon., Brunei, as ch. police offr., 1950-52; dep. comsnr., constab., Sarawak, 1955; comsnr., 1958.

TURNBULL, Sir Roland, K.C.M.G. (1956), C.M.G. (1946).—b. 1905; ed. King's Coll., Lond. and St. John's Coll., Oxford; M.C.S., 1929; Br. res., Brunei, 1934; secon. to C.O., 1937; contrlr., foreign exchange, Mal., 1939; col. sec. B. Hond., 1940; temp. col. (C.A.), W.O., 1943-45; col. sec., Cyp., 1945; ag. gov. and c.-in-c. various periods 1945-49; ch. sec. to high comsnr., Basuto, Bech. and Swaz., 1950; gov. and c.-in-c., N. Borneo, 1954.

TURNBULL, Sir Richard, K.C.M.G. (1958), C.M.G. (1953).—b. 1909; ed. Univ. Coll. Sch., Univ. Coll. Lond., and Magdalen Coll., Camb.; dist. offr., Ken., 1931; civ. liaison offr., h.q., E.A. Cmd., 1947; prov. comsnnr., 1948; defence sec., 1954; min. for internal security and defence, 1954; ch. sec., 1955; o.a.g., 1957–58; gov. and c.-in-c., Tang., 1958.

TURNER, C. W.—b. 1920; ed. Bideford Gram. Sch.; architect, P.W.D., Gold Coast, 1948; chief architect, 1957 (Ghana civil service).

TURNER, D. S.—b. 1918; ed. High Wycombe (Royal Gram.) Sch., and Jesus Coll., Oxford; cadet, G.C., 1940; asst. dist. comsnnr., 1943; admin. offr., cl. III, 1949; cl. II, 1954; cl. I, 1957–58 (Ghana civil service).

TURNER, H. A.—b. 1909; ed. Portsmouth Junr. Tech. Sch., H.M.'s Dockyard Sch., Portsmouth, and Regent St. Poly.; chief engrn., posts and tels. dept., S. Leone, 1950; asst. contrl., posts and tels., Sarawak, 1954; dep. P.M.G., 1958.

TURNER, H. G.—b. 1906; ed. St. Olave's and Trinity Coll., Camb.; cadet, F.M.S., 1929; cl. V, 1932; cl. IV, 1936; cl. III, 1941; cl. II, 1947; 1st asst. estab. offr., cl. IB, 1948; cl. IA, sec., def. and internal security, Fed. of Mal., 1950; comsnnr., rehab. of spec. constables in civil life, 1953; supernmy. offr., ch. sec's offr., dep. fed. estab. offr., 1954; ag. prin. estab. offr., 1957.

TURNER, N., O.B.E.—b. 1905; ed. Heaton Park Road Sch. and Rutherford Coll., both Newcastle-upon-Tyne; asst. acctnt., marine dept., Nig., 1928; acctnt., acctnt.-gen's dept., 1938; senr., 1941; prin. acctnt., 1946; ch. acctnt., P.W.D., 1951; treas., N. regn., 1951; acctnt.-gen., treasy., 1954–58.

TURNER, R. N., C.M.G. (1955).—b. 1912; ed. Dover Coll. and Wadhams Coll., Oxford; civ. intecnee, 1941–45; cadet, M.C.S., 1935; admin. offr., cl. V, 1938; secon. to Brunei, 1940; cl. IV, 1942; Sarawak, 1946; cl. III, Mal., 1947; 1st asst. estab. offr., 1948; col. sec., Barb., 1950; ch. sec., N. Borneo, 1956; o.a.g., 1952, 1953, 1955 and 1956.

TURNER, R. V. F., Q.P.M., C.P.M.—b. 1915; ed. Shoreham Gram. Sch. and Royal Masonic Coll.; constable, Pal. police, 1936; 1st sgt., 1938; asst. supt., 1943; dep. supt., 1947; asst. supt., police, H.K., 1948; senr. supt., 1952; asst. comsnnr., police, 1957; mem., bd. enq., dangerous goods regs., 1949.

TWINING, 1st Baron, of Tanganyika and Godalming (cr. 1958), G.C.M.G. (1953), K.C.M.G. (1949), C.M.G. (1943), M.B.E. (1923).—b. 1899; ed. Lancing Coll. and R.M.C., Sandhurst; mil. serv., 1919–28; cadet, Uga., 1929; dep. dir., labour, Maur., 1939; dir., 1939; adminr., St. L., 1944; ag. gov., Wind. Is., 1946; gov. and c.-in-c., N. Borneo, 1947; Tang., 1949–58.

TWOHIG, J. N.—b. 1914; ed. Presentation Coll., Cork, Univ. Coll., Cork, and L.S.H.T.M.; mil. serv., 1940–46, major, R.A.M.C.; M.O., Uga., 1949; S.M.O., 1953; med. dept. liaison offr. with Fraser comtee. on med. and health servs. in Uga., 1955; mem., comtee. of enq. into possibility of re-introducing charges for med. servs. in Uga., 1957.

TYRER, E.—b. 1917; ed. St. Paul's Sch., and Exeter Coll., Oxford; mil. serv., 1939–42 and 45–46, capt.; police cadet, Trin., 1937; asst. supt., 1938; H.K., 1945; senr. supt., 1951; asst. comsnnr., 1953.

TYRRELL, D. A.—b. 1916; ed. Bec Sch.; mil. serv., 1939–45; H.M. treasy., 1933; H.M. customs and excise, 1938; collr., customs, Ken. and Uga., 1946; senr. collr., customs and excise, E.A.H.C., 1951; regl. comsnnr., 1954.

TZIROS, C. S.—b. 1903; ed. Univ. of Athens; M.O., gr. II, Cyp., 1939; gr. I, 1950; specialist (ophthal.), 1952–58.

UDELL, Miss F. N., C.B.E. (1958).—b. 1899; ed. private sch. and Radcliffe Infy., Oxford; ch. nurse, E.R.O., U.N.R.R.A., 1944–46; ch. nursing offr., C.O., 1946.

UDOJI, J. O.—b. 1917; ed. St. Charles Training Coll., Onitsha, Univ. Coll., London and King's Coll., Camb.; barrister-at-law; prov. admin. dept., Nig., 1942; admin. offr., 1948; perm. sec., E. Nig., 1958.

UN Hon Kun.—b. 1916; ed. Anglo-Chinese Sch., Spore, Raffles Coll., and L.S.E., London Univ.; inspr., labr., F.M.S. and S.S., 1940; labr. offr., 1947; collr., land rev., 1954; admin. service, pt. II, 1954.

UNDERHAY, H. M. J., O.B.E. (1959).—b. 1911; ed. Dulwich Coll. and London Univ.; mil. serv., 1939–46, maj.; acctnt., Tang., 1946; asst. treas., Basuto., 1950; treas., Swaz., 1953.

UNDERWOOD-GROUND, K. E. A.—b. 1917; ed. Farnham Gram. and Aldershot County High Schs., and St. Mary's Hosp., London; M.O., Nig., 1942; Basuto., 1947; H.K., 1955; Uga., 1958; S.M.O. (training) 1959; author of reports and pp. on tuberculosis and nutrition (kwashiorkor).

UNSWORTH, E. I. G., C.M.G. (1954), Q.C. (N. Rhod.).—b. 1906; ed. Stonyhurst Coll. and Manchester Univ.; barrister-at-law; cr. coun., Nig., 1937; N. Rhod., 1942; solr.-gen., 1946; solr.-gen., Mal., 1949; chmn. of comtees., N. Rhod., 1950; atty.-gen., 1951; Fed. of Nig., 1956; mem., Rhod. rlwys. arb. trib., 1946; concilr. in N. Rhod. copper mines strike, 1946; chmn., comsnn. of enq. into Central African Airways Corp., 1947; pubn. *Revised edition of laws of N. Rhod.*

UNSWORTH, H. P. G.—b. 1913; ed. St. Edwards Sch., Oxford, and Heidelberg Univ.; mil. serv., 1939–47, major; acctnt., N. Borneo, 1947; senr. acctnt., 1956.

UNSWORTH, K.—b. 1919 ; ed. Wade Deacon Gram. Sch., Widnes, and L'pool Univ. ; vet. educ. offr., Nig., 1947 ; senr. vet. research offr., W.A.I.T.R., 1949 ; D.D.V.S., Bech. Prot., 1955 ; D.V.S., 1957 ; author *The Curative Effect of ethidium bromide against T. vivax infections of Zebu Cattle in W. Africa with observations on the toxicity of the drug* (Vet. Record, Vol. 48) ; *Observations on Anttrycide-fast strains of T. congolense and T. vivax* (Ann. Trop. Med. and Parasitol., Vol. 48 ; *Further Observations on the Curative Effect of ethidium bromide against T. vivax infections of Zebu Cattle in W.A.* (Ann. Trop. Med. and Parasitol., Vol. 48) (1954), etc., etc.

UPPAL, P. L.—b. 1911 ; ed. Punjab Univ. ; asst. master, Ken., 1940 ; educ. offr. (Asian), 1954.

URQUHART, A., M.B.E.—b. 1918 ; ed. Greenock Academy and Glasgow Univ. ; mil. serv., 1940-46, capt. ; cadet, Nig., 1946 ; admin. offr. cl. II, E. Nig., 1954 ; cl. I, 1958 ; dep. gov., 1958.

URQUHART, I. A. N., M.C.—b. 1919 ; ed. Dover Coll., and St. John's Coll., Camb. ; admin. cadet, Sarawak, 1947 ; asst. D.O., 1948 ; p.s. to governor, 1953 ; D.O., 1955.

URQUHART, W., C.B.E. (1956)—b. 1901 ; ed. Edin. Acad. and Univ. ; asst. engnr., K.U.R. & H., 1926 ; senr., 1935 ; dist. engnr., 1942 ; senr., 1943 ; asst. ch. engnr., 1946 ; E.A.R. & H., 1948 ; ch. engnr., 1952 ; dep. gen. man., 1954.

USHER, Miss E. M.—b. 1924 ; ed. St. Paul's Girls' Sch., Rosebery County Sch., Epsom, and Newnham Coll., Camb. ; clk., Ken., 1947 ; tech. offr., survey dept., 1948 ; asst. sec., 1954.

USHER, H. C.—b. 1918 ; ed. St. John's Coll., Belize ; gen. clerical serv., B. Hond., 1936-43 ; 1st cl. clk. (med.), 1949 ; senr. co-op. offr., 1950 ; registr., co-ops., 1954.

UTTLEY, D. P.—b. 1906 ; ed. St. John's Sch., Leatherhead, and Christ's Coll., Camb. ; asst. audr., Tang., 1930 ; audr., B. Hond., 1938 ; Gam., 1943 ; senr. asst. audr. (later senr. audr.), S.L., 1946 ; prin. audr., G.C., 1948 ; dep. dir., aud., Tang., 1951 ; dir., audit, W. Nig., 1958.

UTTLEY, K. H.—b. 1901 ; ed. Leys Sch., Gonville and Caius Coll., Camb., and Univ. Coll. Hosp., London ; M.O., H.K., 1929 ; S.M.O., 1941 ; D.D.M.S., 1950 ; ret., re-app. S.M.O., Antigua, 1956.

VAIZEY, J. M.—b. 1908 ; ed. Rugby Sch., Clare Coll., Camb., and London Hosp. Med. Coll. ; special gr. M.O., Uga., 1950 ; specialist (physician) 1955.

VALLET, L. A. P.—b. 1919 ; ed. Royal Coll., Maur., and Oxford Univ. ; o'seer, P.W.D., Maur., 1939 ; asst. tracer, 1940 ; tracer, 1941 ; o'seer, gr. II, 1941 ; gr. I, 1941 ; exec. engnr., 1946.

VAN de LINDE, P. A. M.—b. 1918 ; ed. Monkton Combe Sch., Bath, and St. Bart's Hosp. ; mil. serv., 1942-46, maj. ; M.O., H.K., 1946.

VANDERPLANK, F. L.—b. 1914 ; ed. Clifton Coll. and Bristol Univ. ; mil. serv., 1939-40 ; field offr., tsetse research, Tang., 1938 ; offr. i/c human trypan. research, Tinde, 1939 ; research offr., E.A.H.C., 1946 ; secon. Bristol Univ., 1945-47 ; senr. research entom., W.A.I.T.R., Nig., 1947 ; senr. research parasitologist, 1949 ; entom., coconut pest research, Zanz., 1951 ; author numerous pap. on tsetse, etc.

VANDERPUMP, G. M.—b. 1920 ; ed. Beckford and Smith's High Sch., J'ca ; barrister-at-law, Gray's Inn ; 3rd cl. clk., sec't, J'ca, 1941 ; 2nd cl., 1945 ; asst. clk., gr. I, resdt. mag's court, 1947 ; dep. clk., courts, 1949 ; clk., courts, 1956 ; crown counsel, 1958.

VAN HEERDEN, C. J., O.B.E. (1958).—b. 1896 ; vet. offr., S.A., 1923 ; senr., 1930 ; sub-D.V.S., 1933 ; asst. D.V.S., 1937 ; under-sec., agric., 1944 ; vet. offr., Swaz., 1951 ; dir., land util., 1955.

VANNIASINGHAM, N. K.—b. 1916 ; ed. Anglo-Chinese Sch., Penang, and Raffles Coll., S'pore ; teacher, cl. I, S'pore, 1941 ; English master, Raffles Instn., 1949 ; lecturer, teacher train. coll., 1952 ; supernmy. offr., min. of educ., 1957 ; prin., teacher train. coll., 1957.

VAN RENSBURG, H. J.—b. 1917 ; ed. Zwarttruggens High Sch. and Witwatersrand Univ., S.A. ; pasture research offr., Tang., 1945 ; author articles on gully util. and fodder prod. (E.A. Agric. Jour.).

VARLEY, E. R.—b. 1906 ; ed. Leeds Central High Sch., Leeds Univ. and Royal Sch. of Mines ; asst., mineral resources dept., Imp. Inst., 1939 ; senr. asst., 1945 ; senr. scientific offr., 1946 ; prin. scientific offr., mineral resources div., col. (later o'seas) geol. surveys, 1948 ; Br. intell. objectives sub-comtee., 1945-46 ; publ. *International Mercury Situation* (1944), *The German Mica Industry* (1946), ("Bulletin of Imp. Inst.") ; *Mercury* ("Thorpe's Dic.") (1946) ; *Vermiculite* (H.M.S.O., 1952), and misc. anon. pubns. in *Bulletin of Imp. Inst. and O'seas Geol. and Mineral Resources*.

VARVILL, M. H.—b. 1909 ; ed. Marlborough Coll. and New Coll., Oxford ; cadet, Nig., 1932 ; secon. C.O., 1943-47 ; admin. offr., cl. II, 1950 ; cl. I, 1954 ; staff gr., 1956 ; sec. to P.M., Fed. of Nig., 1958.

VARVILL, R., D.S.C.—b. 1920 ; ed. Gresham's Sch. and Gordonstoun Sch. ; mil. serv., 1940-46, lt. R.N. ; cadet, Nig., 1946 ; secon. C.O., 1951-53 ; admin. offr., cl. II, E. Nig., 1956.

VASSALLO, J. P., O.B.E. (1957)—b. 1907 ; ed. Lyceum, Royal Univ. of Malta and Oxford Univ. ; mstr., Lyceum, Malta, 1931 ; asst. hdmstr., 1938 ; hdmstr., 1944 ; asst. dir., educ., 1947 ; dir., 1949.

VASSILADES, G. S.—b. 1903 ; ed. Greek Secondary Sch., Cyp., and Council of Leg. Educ., Lond. ; barrister-at-law, Lincoln's Inn ; dist. judge, Cyp., 1942 ; pres., dist. ct., 1951.

VASSILIADIS, K. N.—b. 1904 ; ed. Pancyprrian Gymnasium and English Sch., Nicosia ; compositor, printing office, Cyp., 1928 ; proof reader, 1940 ; o'seer, 1942 ; govt. printer, 1947.

VASSILOPOULOS, V. P.—b. 1916 ; ed. Univ. of Athens ; mil. serv., 1942-46, capt., R.A.M.C. ; M.O., cl. III, Cyp., 1946 ; cl. II, 1952 ; D.M.O., 1954 ; asst. D.M.S., 1958.

VAUDIN, A. H.—b. 1907 ; ed. St. Joseph Coll., Maur. ; factory inspr., Maur., 1943 ; asst. labr. comsnr., 1949 ; labr. offr., Nyasa., 1950 ; dep. comsnr., Maur., 1952 ; patents, sugar machinery in wide use in U.K., India, S.A., Mauritius.

VAUGHAN, H. A.—b. 1901 ; ed. Combermere Sch. and Harrison Coll., Barb. ; barrister-at-law, Middle Temple ; police mag., Barb., 1941 ; judge, petty debt ct., 1949-58.

VAUGHAN-JONES, T. G. C., O.B.E. (1953).—b. 1907 ; ed. Tonbridge Sch., and Oriel Coll., Oxford ; cadet, N. Rhod., 1930 ; dist. offr., 1932 ; dir., game and tsetse control, 1946 ; comsnr., rural devel., 1956-58.

VAUGHN-COOKE, F. A.—b. 1913 ; ed. Queen's Coll., B. Guiana, Govt. Train. Coll. for Teachers, and Inst. of Educ., London ; asst. master, govt. train. coll., B. Guiana, 1950 ; master, 1953 ; principal, 1957.

VELLA, C.—b. 1907 ; ed. Lyceum and Royal Univ. of Malta ; teacher, Malta, 1925 ; civ. serv. (admin.), 1928 ; asst. registr., H.M. sup. cts., 1945.

VELLA, V. G., C.V.O. (1954), O.B.E. (mil.), E.D.—b. 1901 ; ed. privately ; mil. serv., 1939-45, lt.-col. ; Malta civ. serv., 1922, clk. to exec. coun. and coun. of govt. ; 1945 ; asst. sec., lieut.-gov's office, 1946 ; p.s. to prime min. and sec. to cab., 1947 ; civ. def. planning offr., 1949 ; sec., Maltese imp. govt., 1950 ; gov's dep., Mar.-Apr., 1953 ; comsnr.-gen., Malta govt. off., London, 1958.

VENNER, N. E.—b. 1921 ; ed. L.S.E., London Univ. ; cl. III clk., Grenada, 1942 ; cl. II, 1944 ; cl. I, 1949 ; secon., O. & M. survey, St. V., 1951 ; prin. clk., 1952 ; asst. sec. (fin. and econ.), Wind. Is., 1958.

VERDCOURT, B.—b. 1925 ; ed. Luton Gram. Sch., and Reading Univ. ; research offr. botanist, E.A. herbarium, E.A.A.F.R.O., 1948 ; author of some 200 pp. on botany, malacology and other scien. subjects.

VERNON, J. W.—b. 1915 ; ed. Wallasey Gram. Sch., and Emmanuel Coll., Camb. ; mil. serv., 1943-45, w/cdr. ; apptd. after compet. exam. asst. prin., min. of food, 1939 ; sci. offr., M.A.P. (secon.), 1942 ; ag. senr., 1944 ; prin., min. of food (*in absentia*), 1945 ; prin. sci. offr., min. of wks. (secon.), 1945 ; prin., C.O., 1948 ; asst. sec., 1954 ; sec., min. of wks. sci. advsy. comtee., 1945-47.

VERRIER, W. L. I.—b. 1907 ; ed. Blundell's Sch. and Univ. of Wales and London ; M.O., Fiji, 1938 ; S.M.O., 1955.

VIADER, P. H. F.—b. 1909 ; ed. Univ. Coll., London ; asst. master, Maur., 1929 ; master, 1942 ; educ. offr., 1946 ; prin., training coll., 1953.

VICKERS, T. D., C.M.G. (1956).—b. 1916 ; ed. Eton and King's Coll. Camb. ; mil. serv., 1940-45 ; cadet, col. admin. serv., 1938 ; C.O., 1938 ; G.C., 1950 ; cl. II, 1952 ; col. sec., B. Hond., 1953.

VIDAL, R. E., T.D.—b. 1907 ; ed. St. Paul's Sch. ; mil. serv., 1939-46, lt.-col. ; admin. offr., Gold Coast, 1946 ; asst. sec., commerce and indus., 1948 ; dir., supplies, cont., imports and exports, cont. of prices, 1948, 1949-51 ; asst. dir., commerce, Nig., 1953 ; dep. dir., commerce and indus., Fed. of Nig., 1955.

VILE, R. J.—b. 1918 ; ed. King Edward VI Sch., S'ton, and King's Coll., Camb. ; mil. serv., 1939-46, capt., secon. C.O. from Army, 1945 ; apptd. after open reconstruction exam., asst. prin., 1946 ; principal, 1947 ; asst. sec., 1953.

VINCE, C. E.—b. 1910 ; Br. P.O., 1931-44 ; inspr., E. A. posts and tels. dept., 1944 ; inspg. techn., 1947 ; asst. engnr., 1950 ; exec. engnr., 1952.

VINEY, S. H.—b. 1914 ; ed. Camelford Gram. Sch. and Sch. of Metalliferous Mining, Cornwall ; inspr., mines, G.C., 1949 ; senr. inspr., 1951 ; dep. chief inspr., (Ghana civil serv.), 1955.

VINSON, J. L. J.—b. 1906 ; ed. St. Joseph Coll., Coll. of Agric., Maur., and Museums Assoc., London ; sci. asst., agric. dept., Maur., 1928 ; mission to Cey., 1939 ; curator, Maur. Inst., 1941 ; dir., 1954 ; publ. on fauna of Maur., esp. *Coleoptera*.

VINTER, J. S. M., M.C.—b. 1918 ; ed. Haileybury Coll., and Hertford Coll., Oxford ; mil. serv., 1939-46, lieut. ; admin. cadet, Tang., 1947 ; dist. offr., 1949.

VIVEASH, G. B., K.P.M., C.P.M.—b. 1917 ; ed. Seaford and Queen's Coll., Oxford ; mil. serv., 1940-41 ; asst. supt., police, Cyp., 1939 ; dep. comsnr., Aden, 1954 ; comsnr., 1958.

VOICE, T. B., C.P.M. (1955).—b. 1917 ; ed. S.E. Agric. Coll., Wye, London Univ. ; cadet, police, Mal., 1940 ; asst. supt., 1943 ; supt., 1952 ; asst. comsnr., police, Fed. of Mal., 1955.

VON der HEYDE, Brig. J. L., C.B.E. (1943), O.B.E. (1941), M.C. (1918).—b. 1896 ; ed. Trescoe Hse., Brighton ; mil. serv., 1914-18, brig. (desps. 1918 and 1943) ; chmn., public service comsnn., Tang., 1955.

VOSAILAGI, Ratu I. L.—b. 1911 ; ed. Queen Victoria Sch., Fiji, Wanganui Tech. Coll. and Otago Univ., N.Z. ; dental offr., Fiji, 1943.

WADDELL, A. N. A., C.M.G. (1955), D.S.C. (1944).—b. 1913; ed. Fettes Coll. and Edin. Univ.; nav. serv., 1942-44, lieut.; mil. serv., 1944-47, lt. col.; W.O., 1944; cadet, B. Sol. Is. Prot., 1937; dist. offr., 1938; dist. comsnnr., 1945; O.A.G., 1945; M.C.S., 1945; admin. offr., N. Borneo, 1946; prin. asst. sec., 1947; col. sec., Gam., 1952; chief sec. S.L., 1956; dep. gov., 1958.

WADDELL, R.—b. 1910; ed. Geo. Heriot's Sch. Edin., and Edin. Univ.; mil. serv., 1942-45; asst. engnr., P.W.D., Mal., 1936; exec. engnr., 1945; senr., 1951; state engnr., gr. II 1954; gr. I, 1956.

WADDINGHAM, S. M.—b. 1908; ed. Boys' Gram. Sch., Fiji; 4th cl. clk., Fiji, 1924; 3rd cl., 1925; gr. "A", clk., 1945; sec., 1952; acctnt., 1952; senr. acctnt., 1956.

WADDINGTON, E.—b. 1918; ed. High Storrs Gram. Sch., Sheffield, and Christ Church, Oxford; mil. serv., 1940; D.O., Basuto., 1941; secon., registr., co-op. socs., 1954-57.

WADDINGTON, G. E.—b. 1909; ed. J'ca Coll. and Wolmer's Sch., J'ca; solicitor (J'ca and Eng.); dep. clk., courts, J'ca, 1939; clk. to crown solr., 1940; asst. crown solr., 1943; resdt. mag., 1948.

WADDINGTON, R. J. S.—b. 1908; ed. Brighton Coll. and Camborne Sch. of Mines; inspr., mines, Nig., 1938; Tang., 1941; senr., 1948; asst. chief inspr., mines, S.L., 1956; chief inspr., 1957.

WADDINGTON, W. F., Lt.-Comdr., R.N.R.—b. 1906; ed. Swanley Nautical Sch., Kent; nav. serv., 1927-46; port offr., Zanz., 1947.

WADLEY, W. J. D., C.M.G. (1959)—b. 1903; ed. Oxford Univ.; inspr., schs., G.C., 1926; dep. dir., educ., Ken., 1946; dir., 1950-58.

WADSWORTH, J. G. H.—b. 1924; ed. City of London Sch., and Corpus Christi Coll., Oxford; mil. serv., 1st airborne div., bronze star medal (U.S.A.) Arnhem, 1944; admin. offr., G. C., 1948; cl. III, 1953; cl. II, 1957 (Ghana civil service).

WAGSTAFF, J. H.—b. 1911; ed. Bishop's Stortford Coll., and Univ. Coll., London; mil. serv., 1941-46; inspr., machy, mines dept., F.M.S., 1936; engnr., posts and tels., 1936; asst. contrl., telecoms., 1940; contrl. (stores) 1950; contrl., gr. I, 1953; dir., telecoms., S'pore, 1957.

WAGHT, J. A.—b. 1907; ed. St. John's Coll., B. Hond. and Toronto Univ.; apprentice survr., B. Hond., 1924; govt. survr., 1928; senr. survr., 1931; dir., surveys, 1955.

WAINE, A. C., M.B.E.—b. 1911; mil. serv., 1939-46, maj.; cadet, S'wak, 1946; secon., Ken., 1953; asst. sec. and ag. sec. for local govt., health and housing, 1954; senr. asst. sec., 1954; under sec., min. of local govt., health and housing, 1957.

WAINWRIGHT, R. E.—b. 1913; ed. Marlborough and Trinity Coll., Camb.; cadet, Ken., 1935; provincial comsnnr., 1954.

WAINWRIGHT, R. G.—b. 1919; ed. King William's Coll. and Ramsey Gram. Sch.; mil. serv., 1940-46; Br. P.O., 1936-47; techn. gr. I, E.A. posts and tels dept., 1947; inspg. techn., E.A.P. & T. admin., 1953; asst. engnr., gr. I, 1955; senr. asst. engnr., 1956.

WAKEFIELD, J. T.—b. 1915; ed. Manchester Gram. Sch. and Coll. of Tech.; mil. serv., 1939-46, capt. R.E.; cadet offr., cl. II, H.K., 1947; mem., bd. of examrs. in Chinese, 1949; cl. I offr., 1958.

WALCOTT, Lieut.-Col. O. F. C., O.B.E., E.D.—b. 1908; ed. Combermere Sch., Barb.; 1st appt., Barb., 1928; supt. govt. indust. schs., 1950; asst. sec., 1958.

WALDEN, S. A., C.M.G. (1956).—b. 1905; ed. Royal Gram. Sch., Henley-on-Thames and Selwyn Coll., Camb.; cadet, Tang., 1929; asst. dist. offr., 1931; dist. offr., 1941; dep. prov. comsnnr., 1948; prov. comsnnr., 1950; senr., 1953.

WALDMANN, J.—b. 1902; ed. Tech. Univ., Vienna; asst. engnr., T.R. & P.S., 1942; E.A.R. & H., 1948.

WALDOCK, E. A.—b. 1914; ed. Marlborough and Trinity Coll., Oxford; cadet, S.L., 1936; asst. comsnnr., 1939; secon. Gam., 1944-48; dist. comsnnr., 1945; i/c soil cons. team, S.L., 1948-50; prov. comsnnr., 1952; admin. sec., 1957; ag. dep. gov., 1958; joint author *Soil Conservation and Land Use in Sierra Leone*.

WALFORD, A. S.—b. 1905; ed. Charterhouse and Oriel Coll., Oxford; educ. offr., Ken., 1928; senr., 1948; registr., co-op. socs., 1953; publ. *Nandi and Swahili Readers*.

WALKER, A. J.—b. 1908; ed. Gridlington Sch. and London Univ.; M.O., Ken., 1941; S.M.O., 1949; asst. D.M.S., 1950; D.D.M.S., 1955; D.M.S., 1957; perm. sec., health and social welfare, 1957; author *Health Centre Policy, Kenya*.

WALKER, C. L.—b. 1915; ed. Carre's Gram. Sch., and New Coll. Oxford; mil. serv., 1939-43, capt.; cadet, Nig., 1938; admin. offr., cl. II, E. Nig., 1954; cl. I, 1958.

WALKER, D. A. W.—b. 1921; ed. E. Anglian Sch., Bury St. Edmunds; Prince of Wales Sch., Nairobi, Caterham Sch., and London and Camb. Univs.; vet. serv., Nig., 1944; senr. vet. offr., 1952; prin. vet. offr., N. Nig., 1955.

WALKER, D. C.—b. 1920; admin. cadet, Sarawak, 1948; dist. offr., 1953.

WALKER, D. W.—b. 1917; ed. Highgate Sch. and London Univ.; mil. serv., 1939-46, lieut. R.N.; mech. and elec. engnr., Uga., 1948., chief mech. engnr., 1954; chief elec. and mech. engnr., H.K., 1958.

WALKER, H. O.—b. 1914; ed. Hebden Bridge Gram. Sch., and Manchester Univ.; mil. serv., 1943–46, ft. lieu. (desps.); meteorologist, E.A., 1937; senr., Nig., 1951; chief met., G.C., 1952; chmn., WMO/RAI working group on met. telecoms., 1953–56, Ghana IGY nat. comtee., WMO/CIMO working group on evaporation measurement, and WMO/RAI working group on agro-met., 1957; author *Evaporation and the Volta River project: Weather and Climate of Ghana*, etc. (Ghana civil service).

WALKER, H. S.—b. 1924; ed. Kingston Coll., J'ca, McGill and Manchester Univs.; barrister-at-law, Gray's Inn; admin. asst. to devel. comsnnr., B. Guiana, 1950; asst. sec., devel. sec't, 1953; prin. asst. sec., 1955; perm. sec., 1957; asst. under sec., J'ca, 1957.

WALKER, J.—b. 1908; ed. Morgan Acad., Dundee; mil. serv., 1940–45; acctnt., Uga., 1950; chief acctnt. and stat. offr., E.A. customs and excise, 1952.

WALKER, J. M.—b. 1913; ed. Edin. Academy and Univ.; mil. serv., 1940–43, lieu.; admin. offr., N. Rhod., 1939; senr. labr. offr., Uga., 1949; dep. labr. comsnnr., 1958.

WALKER, O. A.—b. 1912; ed. Rawle Inst. and Inst. of Educ. London Univ.; headmr., primary sch., St. L., 1938; asst. inspr., schs., 1948; inspr., 1949; educ. offr., Dominica, 1955.

WALKER, T. P.—b. 1906; ed. Calverley Sch., Leeds and Bradford Business Inst.; chief acctnt., Tang., 1951.

WALKER, V. E.—b. 1907; ed. Wolmer's Sch., J'ca; 2nd cl. clk., audit dept., J'ca, 1933; 1st cl., 1939; secon., acctnt., food contrl., 1942–44; supernmry. examr., accts., audit dept., 1943; examr., accts., 1944; prin. clk., treasy., 1945; acctnt., educ. dept., 1947; secon., treasy., 1947–48; asst. manager and sec., agric. loan socs. bd., 1948; asst. manager, 1950; chief acctnt., P.W.D., 1953; asst. acctnt.-gen., 1954; asst. manager, agric. loan socs. bd., 1954; manager, 1957.

WALKER-TAYLOR, B. P.—b. 1901; ed. Sydney Gram. Sch.; mil. serv., 1942–45; survr.-on-agreement, Johore, 1926; asst. supt., surv., S'pore, 1932; dist. survr., Mal., 1934; food contrl. in addn., 1941–42; emergency duties, C.I.D., 1949; secon., Mal. rlyws., 1949–50; chief survr., II, 1951; chief survr. I, 1954; S'pore, 1956.

WALL, A. T.—b. 1921; ed. King Edward VI Gram. Sch.; mil. serv., 1941–46, F/o; Br. P.O., 1939–48; postal clk. and tel'ist, E.A. posts and tels. dept., 1948; postmaster gr. I, E.A.P. & T. admin., 1955; head postmaster gr. III, 1956; chief supt., 1956.

WALL, E. D.—b. 1907; ed. St. V. Gram. Sch.; 1st appt., St. V., 1929; supt., prisons, 1944; asst. supt., prisons, Trin. and Tob., 1946; dep. supt., 1947; secon. B. Guiana prison service, 1954; dep. comsnnr., Trin., 1956.

WALLACE, A. M.—b. 1910; ed. Edin. Univ.; educ. offr., Ken., 1945.

WALLACE, E. H.—b. 1911; ed. Thetford Gram. Sch. and Glasgow Univ.; mil. serv. (p.o.w.), 1942–45; apptd. I.M.S., 1935; M.O. (on contract), Sarawak, 1948; secon., Brunei, 1952; spec. ophthalm., 1958.

WALLACE, H. B. C., D.P.M.J. (1952).—b. 1906; ed. Queen's Univ., Belfast; M.O., S'pore, Kelantan, 1930; Penang, 1931; Selangor, 1935; physician, Johore, super-scale gr. B, 1950; external examr. in medicine, S'pore, 1946, 1949 and 1953; external lect. in medicine S'pore, 1950; physician to Sultan of Johore, 1952.

WALLACE, O. S.—b. 1905; ed. St. Andrew's Coll., St. Stephen's Green Sch. and Trinity Coll., Dublin, and Gonville and Caius Coll., Camb.; barrister-at-law, Middle Temple; cadet, N. Rhod., 1930; D.O., 1932; secon., C.O., 1944–49; senr. D.O., 1953.

WALLACE, R. J.—b. 1919; ed. Tatterford Sch., Leeds Univ., and Queen's Coll., Oxford; mil. serv., 1939–46, major; asst. dist. comsnnr., G.C., 1947; govt. agent, 1952; clk., cabinet, 1952–53; admin. offr., cl. II, 1955; cl. I, 1957 (Ghana civil service); asst. chief sec., Som., 1958.

WALLACE, W. I. J., C.M.G. (1957), O.B.E. (1943).—b. 1905; ed. Bedford Modern Sch. and St. Catharine's Coll., Camb.; apptd. I.C.S., 1927; asst. comsnnr., Burma, 1928; dep. comsnnr., 1938; def. sec., 1942; col., gen. admin. civ. affrs., 1944 (desps.); div. comsnnr., 1946; ch. sec., 1946; prin., C.O., 1947; asst. sec., 1949; author of *Report on Revision Settlement Operations, Minbu District*, 1934–38.

WALLACE, W. W., D.S.C.—b. 1923; ed. George Heriot's Sch.; mil. serv., 1942–46, capt., R.M.; cadet, S. Leone, 1948; dist. comsnnr., 1954; secon., C.O., 1955–57.

WALLER, J. W.—b. 1916; ed. Edmonton and Purley County Secondary Schs.; mil. serv., 1940–46, lieu. R.N.; Br. P.O., 1936–50; acctnt., E.A. posts and tels. dept., 1950; senr. acctnt., 1953.

WALLWORK, G.—b. 1921; ed. Haberdashers' Aske's Sch., Hampstead, City and Guilds Coll.; mil. serv., 1942–46, lt.; asst. engrn., T.R. and P.S., 1946; dist. engrn., E.A.R. and H., 1953; prin. asst. (research and plan.), 1956.

WALMSLEY, K. M., O.B.E. (1953).—b. 1914; ed. Coll. of St. Columba, Rathfarnham, and Trinity Coll., Dublin; cadet, Nig., 1937; dist. offr., 1946; fin. sec., Som., 1949; col. sec., Bah., 1956; ag. gov., periods, 1956–7–8.

WALSH, N. O.—b. 1916; ed. Excelsior High Sch., J'ca, and Ontario Agric. Coll., Toronto Univ.; asst. to govt. chemist, J'ca, 1945; dep. govt. chemist, 1953.

WALSH, N. W.—b. 1906; ed. Temple Grove Sch. and Radley Coll.; mil. serv., 1940–42, sub-lt.; clk., income tax, Ken., 1938; trav. inspr., accts., T.R. & P.S., 1943; acctg. asst., 1943; asst. acctnt., E.A.R. & H., 1951; port acctnt., 1957; dist. acctnt., 1958.

WALSHE, S. L. H.—b. 1913 ; ed. Bedford Sch., Royal Vet. Coll., Lond. ; R.W.A.F.F., Gam., 1942-44 ; vet. offr., S.L./Gam., 1944 ; senr. vet. offr., S.L., 1946 ; Gam., 1952, (redesig. prin. vet. offr.) ; asst. D.V.S., Uga., 1958.

WALTERS, P. E.—b. 1913 ; ed. Windleshams Hse. Sch. ; admin. cadet, Ken., 1945 ; dist. offr., 1947 ; senr. dist. comsnr., 1957.

WALTERS, V. M., M.C.—b. 1920 ; ed. High Sch., Hobart, Australia, and Caius Coll., Camb. ; mil. serv., 1939-45, major, (desps. twice) ; devel. offr., Nig., 1947 ; admin. offr., N. Nig., 1950.

WALTON, A. St. G.—b. 1908 ; ed. King Edward's Sch., B'ham, and Gonville and Caius Coll., Camb. ; mil. serv., 1939-45, lt.-comdr. ; mstr., educ. dept., B. Guiana, 1931 ; H.K., 1934 ; B.M.A., H.K., 1945 ; ag. senr. inspr., schs., 1946 ; cadet offr., cl. II, 1950 ; comsnr. for resettlement, 1955 ; cl. I, 1956.

WALTON, G. A.—b. 1916 ; ed. Bristol Univ. ; med. entom., S.L., 1943 ; secon. for research into relapsing fever to L.S.H.T.M., 1947 ; secon., Ken., 1948 ; secon., E.A.H.C., 1950.

WALTON, J.—b. 1911 ; ed. Rastrick Gram. Sch., Huddersfield Tech. Coll. London, Leeds and Cape Town Univs. ; mil. serv., 1940-45, lieu. ; educ. offr., Basuto., 1947 ; dep. dir., educ., 1956 ; publ. *Homesteads and Villages of S. Africa ; African Village ; Early Settlements in the Orange Free State*, etc. and pp. on education, archaeology and ethnology in numerous periodicals.

WALTON, S.—b. 1919 ; ed. Boroughmuir Secondary Sch., Edin. ; mil. serv., 1939-46 ; Br. P.O., 1939 ; techn. gr. I, E.A. posts and tels. dept., 1946 ; inspg. techn., 1949 ; supvg. techn., 1953.

WALTON, S. J.—b. 1914 ; acctng. offr., H.K., 1945 ; senr. acctnt., Aden, 1950 ; chief acctnt., 1952.

WANN, J. M.—b. 1922 ; ed. Morgan Academy and St. Andrews Univ. ; mil. serv., 1942-44, lieu. ; cadet, S.L., 1944 ; asst. dist. comsnr., 1947 ; dist. comsnr., 1953.

WARD, A. F.—b. 1905 ; ed. Gram. Sch., Suva ; mil. serv., 1940-46 ; junr. customs offr., Fiji, 1930 ; senr., 1930 ; regraded customs offr., 1938 ; secon., econ. warfare offr., 1943-47 ; senr. customs offr., gr. II, 1945 ; gr. I, 1946 ; collr., 1949 ; dep. compt., Maur., 1951 ; compt., customs and excise, Trin., 1954.

WARD, E. T., I.S.O. (1958).—b. 1907 ; ed. Stationers' Sch., London, and Harlow Coll., Essex ; agric. asst., Tang., 1926 ; supt., agric., St. L., 1938 ; agric. offr., Tang., 1945 ; senr., 1950-58.

WARD, I. L., C.B.E. (1959). Order of the Rafidain, Iraq.—b. 1906 ; ed. Seddon Mem. Tech. Coll., Auckland, and Canterbury Coll., Christchurch, N.Z. ; ch. irrig. offr., Pal., 1944 ; water engnr., Cyp., 1948 ; dir., water dev., 1954.

WARD, J. N.—b. 1916 ; ed. Charterhouse and L.S.E., London Univ. ; mil. serv., 1939-47 ; estab. offr., Som., 1947 ; dist. comsnr., 1948 ; asst. sec. (estab.) S'pore, 1950 ; dep. sec., 1957-58.

WARD, R. C., M.B.E. (1959)—b. 1912 ; ed. Higham Ferrers and Rushden Schs. ; mil. serv., 1939-46, capt. ; devel. offr., Uga., 1946 ; senr. estab. offr., 1954.

WARD, W. E. F., C.M.G. (1945).—b. 1900 ; ed. Dulwich Coll., Lincoln Coll., Oxford, and Ridley Hall, Camb. ; mstr., Achimota Coll., G.C., 1924-40 ; dir., educ., Maur., 1941-45 ; dep. educ. advr., C.O., 1945 ; educ. advsy. staff (part time), 1956 ; ed., *O'sea Education*, 1956 ; author of *British History for Overseas Students ; Short History of the Gold Coast ; Europe from Constantine to Columbus ; Africa before the White Man came ; Africa and European Trade ; Music—a Handbook for African Teachers ; History of the Gold Coast*.

WARDLE, H.—b. 1915 ; ed. Bournemouth Sch. and St. Probus, Salisbury ; acctnt., acctnt.-gen's dept., Nig., 1946 ; senr., 1949 ; prin. acctnt., 1951 ; dep. acctnt.-gen., treasury, N. regn., 1954 ; dep. acctnt.-gen., H.K., 1958.

WARDROP, T. N.—b. 1912 ; ed. Altrincham Gram. Sch. and St. Catherine's, Oxford ; asst. consrv., forests, Nig., 1935 ; senr. asst., 1949 ; secon., offr. i/c timber surv. unit, N. Rhod., 1950-53 ; provincial forest offr., E. Nig. ; jt. author *An Account of Reconnaissances and Stocktaking Surveys in Tropical Deciduous Woodland in part of Central Africa* for 6th Br. C'wealth Forestry Conf., 1952.

WARDZALA, J. K., M.C. (Poland).—b. 1910 ; ed. Tech. Univ., Lwow, Poland ; mil. serv., 1939-47, major ; apptd. G.C., 1948 ; exec. engnr., P.W.D., 1950 ; asst. D.P.W., 1952 ; D.D.P.W., 1955 ; D.P.W., Sarawak, 1958.

WARE, E. M., D.F.C.—b. 1916 ; ed. Tottenham Gram. Sch. and Lond. Univ. ; mil. serv., 1937-46, wing comdr. ; tech. air advr., Berm., 1946 ; dir., civil aviation, 1950.

WARE, S. F.—b. 1912 ; ed. Devonport High Sch. and Camborne Sch. of Metalliferous Mining ; mil. serv., 1941-45, capt. ; survr., Uga., 1938 ; inspr., mines, 1948 ; senr., 1949 ; asst. comsnr., mines, 1952 ; comsnr., mines, 1958.

WAREHAM, A. K.—b. 1922 ; ed. Selwyn Coll., Camb. ; mil. serv., 1942-45, lieu. ; educ. offr., Nig., 1947 ; prin., govt. coll., Umuahia, E. Nig., 1956.

WARR, P. T.—b. 1918 ; ed. Cardiff High Sch. and Tech Coll. ; mil. serv., 1939-46, capt. ; C.A.D., 1948 ; asst. audr., G.C., 1948 ; audr., 1951 ; senr. audr., Maur., 1952 ; prin. audr., H.K., 1958.

WARRELL-BOWRING, W. J., M.C.—b. 1920 ; ed. Charterhouse, and Lincoln Coll., Oxford ; mil. serv., 1940-47, major ; cadet, Som., 1948 ; dist. offr., 1950 ; (secon., F.O.) Cyrenaica, 1950 ; dist. offr., Tang., 1951.

WARREN, D. E.—b. 1918 ; ed. High Storrs Gram. Sch. and Univ., Sheffield ; mil. serv., 1940-46, lieut. ; survr., Tang., 1946 ; supt., surveys, 1955 ; asst. dir. of surveys, Ken., 1957.

WARREN, D. R. F.—b. 1920 ; ed. Bedford Sch. and Witwatersrand Univ., S.A. ; mil. serv., 1940-46, capt. ; civil reabsorption off., Zanz., 1946 ; a.d.c., Br. resident, 1946 ; co-op. off., Uga., 1948 ; registr., co-op. socs., Maur., 1955 ; Uga., 1958.

WARREN, K. D.—b. 1919 ; ed. Radley Coll., and Camb. Univ. ; mil. serv., 1941-43, capt. ; cadet, Nig., 1940 ; admin. off., cl. III, 1950 ; cl. II, N. Nig., 1957.

WASH, D. P.—b. 1911 ; ed. Margate Coll. ; marine off., E.A.R. and H., 1948 ; pilot, 1950.

WATERFIELD, O.—b. 1902 ; ed. Clayesmore Sch. and Clare Coll., Camb. ; educ. off., Nig., 1937 ; inspr., educ., N. regn., 1954 ; chief inspr., 1957-58.

WATERMAN, E. C.—b. 1911 ; ed. St. Mary's Coll., Trin. ; apptd. treasy., Trin., 1931 ; asst. acctnt., acctnt.-gen's dept., 1947 ; dep. acctnt.-gen., 1948 ; acctnt.-gen., 1953 ; dep. fin. sec., 1955 ; fin. advr., 1958.

WATERS, A. P.—b. 1916 ; ed. St. John's, Leatherhead, and Camb. Univ. ; mil. serv., 1940-46, major ; educ. off., N. Nig., 1948 ; vice-prin., govt. coll., Zaria, 1955.

WATERSTON, J. M.—b. 1911 ; ed. King's Coll. Sch., Wimbledon, Edin., Camb. and Cornell (U.S.A.) Univs., and I.C.T.A. ; plant path., Berm., 1936 ; senr. botanist, Nig., 1947 ; agric. res. advr., 1953 ; dir., agric. research, Fed. of Nig., 1956 ; agric. missions to U.S.A. and Canada for Berm. govt.

WATHERSTON, Sir David, K.B.E. (1956), C.M.G. (1953).—b. 1907 ; ed. Westminster and Christ Church, Oxford ; cadet, F.M.S., 1930 ; C.O., 1939-44 ; Mal. planning unit, 1944 ; colonel (personnel and recons.) B.M.A., Mal., 1945 ; sec., constitutional working comtee., 1946 ; asst. const. advr., 1947 ; sec., def. and internal security, staff gr. A, 1948 ; ch. sec. to govt., 1952 ; special counsellor to high comsrs. for Fed. of Mal. in U.K., 1957.

WATKIN, R. P. St. J.—b. 1912 ; ed. Newcastle-under-Lyme, and Birmingham Univ. ; asst. govt. chemist, Tang., 1949 ; dep. govt. chemist, Fed. of Nig., 1954.

WATKINS, Miss D. M.—b. 1922 ; ed. Jo'burg, S.A. ; asst. mistress, Ken., 1945 ; educ. off., 1947.

WATKINS, G.—b. 1923 ; ed. Swansea Gram. Sch., Univ. Coll. of N. Wales and Univ. Coll., Oxford ; asst. consvtr., forests, Tang., 1944 ; prin. of forest sch., 1951 ; senr. asst. consvtr., Fiji, 1958.

WATKINS, L. F., C.P.M.—b. 1907 ; ed. Rome Methodist Sch., and Fire Service Coll., U.K. ; B. Guiana garrison, 1939-42, W/O II ; constable, B. Guiana, 1930 ;

L/cpl., 1938 ; cpl., 1941 ; secon., B. Guiana garrison, 1942-45 ; sgt., 1945 ; secon. St. L. police force, 1948-49 ; sub. inspr., police, B. Guiana, 1949 ; inspr., 1953 ; dep. supt., 1955.

WATKINS-PITCHFORD, R. N.—b. 1910 ; regn. off., African affrs. dept., Ken., 1939 ; regl. inf. off., C.O., 1947 ; exec. off., rent control bd., coast, Ken., 1949 ; asst. exec. off., dept. of inf., 1951 ; hd., African section, 1954 ; asst. dir., inf., 1955.

WATSON, A. B.—b. 1909 ; mil. serv., 1939-45 ; mech. engrn., govt. factory, K.L., Mal., 1940 ; salvage off., Johore and S'pore, 1941 ; senr. mech. engrn., P.W.D., Fed. of Mal., 1950 ; asst. D.P.W. (mech.), 1952.

WATSON, D. H.—b. 1914 ; ed. Colchester Tech. Coll. ; asst. press supt., Tang., 1947 ; asst. govt. printer, 1953.

WATSON, H. E.—b. 1902 ; ed. Birmingham Univ. ; asst. master, B. Guiana, 1941 ; educ. off., Ken., 1944.

WATSON, H. M., C.B.E.—b. 1908 ; ed. Bradford Gram. Sch. and Exeter Coll., Oxford ; asst. audr., Ken., 1934 ; secon. as exec. off., Ken. commod. distrib. bd., 1943-44 ; audr. (later prin. audr.), Leeward Is., 1946 ; dir. of audit, Fiji, 1950 ; Mal. and S'pore, 1954 ; audr.-gen. Mal., 1957.

WATSON, H. P.—b. 1912 ; ed. Dundee High Sch. and St. Andrews Univ. ; mil. serv., 1939-48, surg. lt.-cdr., R.N. ; surgeon, Trin., 1949 ; gr. A surgeon, col. hosp., Port-of-Spain, 1949.

WATSON, H. S. H.—b. 1909 ; ed. Charterhouse Sch. and Oxford Univ. ; mil. serv., 1940-45, lt.-col. ; asst. consvtr., forests, Burma, 1930 ; dep. consvtr., 1937 ; asst. consvtr., N. Rhod., 1948 ; dep. consvtr., 1952 ; dep. ch. consvtr., 1954.

WATSON, J.—b. 1917 ; ed. Hyndland Sch., and Glasgow Univ. ; mil. serv., 1940-47 ; Transjordan, 1947-48 ; polit. off., Aden, 1949 ; admin. off., Zanz., 1958 ; clk., ex. co., 1958.

WATSON, J., O.B.E.—b. 1920 ; ed. Hanley High Sch. ; mil. serv., 1940-46 ; admin. cadet, S. Leone, 1946 ; dist. comsrs., 1952 ; perm. sec., 1957.

WATSON, J. H. E.—b. 1918 ; ed. Marlborough Coll., and Peterhouse, Camb. ; mil. serv., 1939-45 ; admin. off., Nyasa., 1940 ; senr. dist. comsrs., 1958.

WATSON, J. K., O.B.E. (1953).—b. 1910 ; ed. Govt. Sch., Nairobi ; asst. engrn., P.W.D., Uga., 1936 ; exec. engrn., gr. I, 1946 ; asst. D.P.W., 1948 ; D.D.P.W., 1950 ; D.P.W., 1956.

WATSON, J. M., O.B.E. (1958).—b. 1910 ; ed. Cheltenham Coll. and Camb. Univ. ; mil. serv., 1940-44, major ; agric. off., Uga., 1936 ; dir., agric. and vet. servs., (later dept. of natural resources), Som., 1953 ; dir., agric., Fiji, 1957.

WATSON, L. M.—b. 1900 ; ed. Middlesex High Sch., J'ca, Coll. of City of New York, Marischal Coll., Aberdeen, and Harvard Univ. ; temp. M.O., J'ca hookworm comsnn., 1931 ; M.O. (health) J'ca, 1933.

WATSON, N. D.—b. 1915 ; ed. Bradford Gram. Sch. and New Coll., Oxford ; admin. off., Cyp., 1938 ; asst. col. sec., Trin. (secon.), 1943 ; secon. C.O., 1946 ; p.s. to S. of S., 1947 ; trans. to home serv., prin., C.O., 1948 ; asst. sec., 1950.

WATSON, W. G., M.M.—b. 1910 ; ed. Huntingdon Gram. Sch. ; mil. serv., 1939–46, lt.-col. ; admin. off., Nyasa., 1946 ; asst. comsnnr., co-op. devel., 1953 ; comsnnr., 1956.

WATT, A. W. M.—b. 1920 ; ed. Daniel Stewarts Coll., Edin., and Edin. Univ. ; mil. serv., 1940–46, capt. ; asst. consvr., forests, Uga., 1947 ; senr. asst. consvr.

WATT, I. B.—b. 1916 ; ed. Perth Acad. and St. Andrews Univ. ; naval serv., lieut., R.N.V.R. ; apptd. after compet. exam. asst. prin., govt. of N. Ireland, 1939 ; prin. C.O., 1946 ; asst. sec., 1956.

WATT, L. S.—b. 1914 ; ed. New Plymouth Boys' High Sch., N.Z., and Auckland Univ. Coll. ; mil. serv., 1940–46, R.W.A.F.F. ; cadet, Nig., 1939 ; admin. off., cl. II, 1954 ; cl. I, 1958.

WATT, N. J. V.—b. 1922 ; ed. Bristol Gram. Sch., and Manchester Sch. of Art. ; mil. serv., 1941–46, photog. off. ; inf. dept., N. Rhod., 1948–53 ; P.R.O., Aden, 1953.

WATTELEY, G. H.—b. 1917 ; ed. St. Mary's Coll., Trin., and Bristol Univ. ; M.O., gr. C, Trin., 1944 ; gr. B, 1948 ; gr. A, 1950 ; author *Duration of Sulphone Treatment of Leprosy* (Caribbean Med. Jour. 1950).

WATTS, A. F.—b. 1916 ; ed. Trent Coll., Notts. ; mil. serv., 1939–44 ; famine relief off., E. Aden Prot., 1944–46 ; polit. off. (asst. advr.) E. Aden Prot. and W. Aden Prot., 1946 ; dep. advr. and Br. agent, E.A.P., 1955 ; W.A.P., 1958.

WATTS, E. A. L.—b. 1915 ; ed. King's Sch., Canterbury, and St. John's Coll., Camb. ; asst. treas., Uga., 1936 ; admin. cadet, 1938 ; D.O., 1940 ; perm. sec., health and wks., Buganda govt., 1957 ; senr. D.O., 1958.

WATTS, I. E. M.—b. 1914 ; ed. Wellington and Rongotai Coll., N.Z., N.Z. Univ. and Univ. of Malaya ; mil. serv., 1942–46, flt. lt. ; met. off., Mal., 1947 ; asst. dir., Mal. met. service, 1953 ; dir., royal observatory, H.K., 1956 ; publ. *Equatorial Weather* (U.L.P., 1955) ; *Distribution of Rainfall over Singapore* (Univ. of Mal., 1956) ; co-author *N. Z. Weather and Climate* (N.Z. Geog. Soc., 1950).

WATTS, T. A., M.B.E. (1956).—b. 1920 ; ed. King's Sch., Canterbury, and Trinity Coll., Camb. ; D.O., Ken., 1941 ; senr. D.O., 1958.

WAY, H. J. R., O.B.E.—b. 1910 ; ed. Selhurst Gram. Sch., Royal Sch. of Mines, Royal Coll. of Science and Göttingen Univ. ; geologist, Uga., 1934 ; Swaz., 1942 ; chief geol., 1944 ; dir., geol. survey, 1949 ; rep. Swaz. at Swaz. mineral devel. comsnn., 1954–58 ; publ. *Radiometric Survey as an aid to the Geological Mapping of the Ancient Systems in Swaziland ; Major Swaziland Structures* (S. Regional Comtee. for Geology of Scientific Council for Africa) 1955 and 1957 ; etc.

WEATHERHEAD, A. T., C.M.G. (1957).—b. 1905 ; ed. St. Bees Sch. and Queen's Coll., Oxford ; asst. dist. off., Nig., 1930 ; senr., 1947 ; res., 1951 ; staff gr., N. regn., 1954 ; dep. gov., 1958 ; part author of *Land Usage in the Sudan in its relation to a Nigerian mechanised groundnut scheme*, 1948.

WEAVER, A. W.—b. 1906 ; ed. Jeppe High Sch., Jo'burg ; dept. of posts and tels., Union of S.A., 1922 ; tel. inspr., E.A. posts and tels. dept., 1929 ; sub-engnr., 1937 ; asst. engnr., 1945 ; exec. engnr., 1952 ; dep. regl. dir., 1952.

WEBB, A. M. F.—b. 1914 ; ed. Ampleforth Coll. and Magdalen Coll., Oxford ; barrister-at-law, Gray's Inn ; mil. serv., 1939–46, maj. ; dist. judge, S'pore, 1947 ; pres., sessions ct., Mal., 1948 ; fedl. coun., 1950 ; asst. legal dftsmn., 1951 ; dep. publ. prosecutor, Ken., 1955 ; legal dftsmn., 1956 ; mem., integrity of publ. serv. comsnn., Mal., 1952–55 ; mem., U.K. del., S.E. Asia and Pac. region, phyto-sanitary conf. (F.A.O.) S'pore, 1954 ; ed. *The Natzweiler Trial*.

WEBB, A. S.—b. 1914 ; ed. Ryde Upper Grade Sch., and Univ. Coll., S'hampton ; asst. engnr., Nig. rlwy., 1948 ; senr., 1949 ; district engnr., 1952 ; engnr., P.W.D., H.K., 1957.

WEBB, H. W. T.—b. 1915 ; ed. Christ's Hosp., McGill Univ., Magdalene Coll., Camb., and I.C.T.A. ; agric. off., Nyasa., 1939 ; chief agric. off., 1953.

WEBBER, F. D., C.M.G. (1959), M.C., T.D.—b. 1918 ; ed. Cotham Sch., Bristol, and Jesus Coll., Camb. ; mil. serv., 1940–45, maj. ; apptd. after compet. exam., asst. prin., C.O., 1939 ; ag. prin., 1945 ; prin., 1946 ; on loan to C.R.O., 1948 ; p.s. to min. of state, 1949 ; asst. sec., 1950 ; estab. off., 1952 ; asst. sec., 1958.

WEBBER, H. F.—b. 1911 ; ed. Huish's Gram. Sch., Taunton, and Bristol Univ. ; mil. serv., 1940–46 ; educ. off., Zanz., 1946–58.

WEBBER, J. P.—b. 1918 ; ed. Ashville Coll., and St. John's Coll., Camb. ; barrister-at-law, Gray's Inn ; mil. serv., 1939–46 ; resdt. mag., Ken., 1951 ; crown coun., 1953 ; senr., 1957.

WEBSTER, A. McM.—b. 1915 ; ed. Merchant Taylors' Sch. and St. John's Coll., Oxford ; I.C.S., 1939 ; min. nat. insurance, 1947 ; principal, C.O., 1949.

WEBSTER, G.—b. 1913 ; ed. Robt. Gordon's Coll., Aberdeen ; mil. serv., 1940–43, lieut. ; forester, Uga., 1937 ; asst. consvr., forests, 1950 ; consvr., 1956 ; dep. chief, 1958.

WEBSTER, Mrs H. H.—b. 1911 ; ed. St. Simon's Coll., J'ca, and Boston Univ., U.S.A. ; supvr., gr. I, infant schools, J'ca, 1945 ; asst. educ. offr., 1950 ; educ. offr., 1955.

WEBSTER, J. L. H.—b. 1913 ; ed. Rugby and Balliol Coll., Oxford ; dist. offr., Ken., 1935 ; asst. sec., 1942 ; sec., dev. and reconst. authy., 1950 ; sec., legal affrs., 1953 ; sec., off. of chief sec., 1955 ; admin. sec., 1955 ; asst. chief sec., 1955 ; sec., cabinet off., 1957 ; sec., council of state, 1958.

WEDDERBURN, C. C.—b. 1912 ; ed. Wolmer's Boys' Sch., J'ca, Columbia, Edinburgh and Michigan Univs. ; temp. M.O., J'ca, 1937 ; M.O., 1939 ; M.O.H., 1943 ; i/c V.D., 1944 ; asst. D.M.S. (hosp. and personnel), 1948 ; prin. M.O., 1956 ; author of articles on V.D., etc. in medical journals.

WEDDERBURN, L. C. M.—b. 1913 ; ed. C.I.M. Boys' Sch., Chifoo, China, Geo. Watson's Coll., Edin., Edin. and Oxford Univs. ; asst. consvr., forests, Nig., 1936 ; senr. asst., 1949 (N. Nig.).

WEDDERSPOON, W. M.—b. 1910 ; ed. Edin. and St. Andrews Univs. ; asst. inspr., taxes, bd. of inland rev., U.K., 1932 ; H.G. inspr., 1943 ; senr. inspr., 1950 ; dep. comsnnr., inc. tax, and inland rev. depts., Ken., 1953 ; comsnnr., E.A. income tax, 1955.

WEE Chong Jin—b. 1917 ; ed. Penang Free Sch. and St. John's Coll., Camb. ; barrister-at-law, Middle Temple ; puisne judge, S'pore, 1957.

WEEKES, J. T.—b. 1922 ; ed. King's Sch., Canterbury, and Glasgow Univ. ; admin. offr., Uga., 1946 ; Sarawak, 1953 ; seconded, Brunei, 1953 ; D.O., 1954.

WEEKS, F. B.—b. 1919 ; ed. Cheltenham and New Coll., Oxford ; mil. serv., 1939–46, capt. ; cadet, Tang., 1946 ; dist. offr., 1948.

WEIR, E. C.—b. 1914 ; ed. Brighton Gram. Sch. and Christ's Coll., Camb. ; mil. serv., 1940–43, capt. ; cadet, Uga., 1938 ; D.O., 1940 ; secon. C.O., 1948–50 ; dist. comsnnr., 1952 ; senr. D.O., 1958.

WEIR, N. A. C., C.M.G., O.B.E., E.D.—b. 1895 ; ed. Wellington Coll. and Kettle Coll., Oxford ; mil. serv., 1914–18, 1939–40, capt. ; asst. dist. offr. and dist. offr., Nig., 1925–36 ; dist. comsnnr., S.L., 1936 ; senr. comsnnr., Gam., 1943–50 ; chmn., publ. serv. comsnn., Maur., 1955–58.

WELCH, D. H.—b. 1913 ; ed. Shepton Mallet Gram. Sch., Bristol Gram. Sch., Warwick Acad., Berm., and St. Andrews Univ. ; agric. offr., Nig., 1937 ; prin. agric. offr., W. regn., 1953 ; dep. dir., agric., 1955.

WELDON, R.—b. 1913 ; ed. St. Edward's Sch. ; asst. inspr., police, Nyasa., 1939 ; asst. supt., 1946 ; supt., 1953 ; senr. supt., police, 1957.

WELDON, S. W.—b. 1892 ; ed. Merchant Taylors' Sch., Lond., and King's Coll., Univ. of Lond. ; barrister-at-law, Inner Temple ; mil. serv., 1914–18, capt. ; apptd. polit. dept., civ. admin., Iraq, 1919 ; dep. mil. gov. and city mag., Baghdad, 1920 ; pres. of ct. of sessions and of first instance, Iraq, 1929–36 ; ch. mag., Pal., 1938 ; relieving pres., dist. ct., 1942 ; pres., dist. ct., 1945 ; stipend. mag., coroner, and publ. trustee, Gib., 1949–58.

WELLS, A. V.—b. 1906 ; ed. St. Mary's Coll., St. L. and Edin. Univ. ; super. M.O., St. L., 1937 ; senr., M.O., 1952.

WELLS, E. A.—b. 1924 ; ed. Raynes Pk. County Gram. Sch. and Royal Vet. Coll. ; mil. serv., capt. ; apptd. Uga., 1950 ; vet. offr., 1951 ; senr. vet. offr., 1956.

WENBAN-SMITH, W., C.B.E. (1957).—b. 1908 ; ed. Bradfield, and King's Coll., Camb. ; cadet, Zanz., 1931 ; gr. II, 1933 ; A.D.O., Tang., 1935 ; D.O., 1943 ; senr., 1951 ; dir., estab., 1953 ; min., social servs., 1958.

WENTWORTH, M. F. G., O.B.E. (Mil.).—b. 1908 ; ed. Haileybury Coll., and Univ. Coll., London ; mil. serv., 1939–46, lt.-col. ; inspr., schs., G.C., 1930 ; senr. educ. offr., 1945 ; prin., teacher training coll., Tamale, 1946 ; admin. offr., cl. I, 1951 ; perm. sec., 1953 ; estab. sec., 1954 ; Ghana civil service ; chmn., public serv. comsnn., S. Leone, 1958.

WEST, E. M.—b. 1923 ; ed. Hendon County Sch. and Univ. Coll., Oxford ; mil. serv., 1942–45, W/lt. ; asst. principal, C.O., 1947 ; p.s. to par. U.S. of S., 1950 ; principal, 1952 ; advr. to U.K. deleg. to UNESCO, 1954 ; joint sec., Malta round table conf., 1955.

WEST, H. H.—b. 1915 ; ed. Woolwich Commercial and Tech. Inst. ; mil. serv., 1939–45, S/capt. ; mil. affrs. offr., Uga., 1945 ; office asst., geol. surv. dept., 1947 ; acctnt., treasury, 1948 ; senr. acctnt., 1955.

WESTCOTT, M. J. H.—b. 1919 ; ed. Hillhead High Sch., and Glasgow Univ. ; mil. serv., 1943–48 ; cadet, S. Leone, 1948 ; dist. comsnnr., 1953 ; p.s. and a.d.c. to gov., 1952–54.

WESTERGREEN, C. V. L., M.B.E. (1957)—b. 1914 ; ed. St. Louis Coll., Sey. ; mil. serv., 1940–46 ; cler. offr., Sey., 1935 ; cust. offr., 1946 ; clk., exec. and leg. couns., 1948 ; asst. sec. to govt., 1952 ; labr. and welfare offr., 1958.

WESTMACOTT, A. B.—b. 1905 ; ed. Lancing Coll. and Trinity Coll., Camb. ; cadet, Nig., 1929 ; admin. offr., 1948 ; ret., reapp. admin. offr., cl. II, 1952 ; cl. I, 1956–58.

WESTON, B. J., O.B.E. (1957).—b. 1907 ; ed. Ashford Gram. Sch. and Sidney Sussex Coll., Camb. ; mil. serv., 1940–45, maj. ; horticulturist, Cyp., 1931 ; asst. comsnnr.,

Nicosia (secon.), 1937; admin. offr., 1939; comsnr. for dev. and post-war construct., 1943; comsnr., 1946; admin. offr., cl. I, 1951; senr. admin. offr., 1954; senr. comsnr., 1958.

WESTON, L., Q.C.—b. 1909; ed. Pembroke Coll., Oxford, and Middle Temple; mil. serv., 1943-46; asst. custodian, enemy property, Pal., 1939; legal asst., 1946; mag. crown coun., Nig., 1950; asst. atty.-gen., N. Borneo, 1952; atty.-gen., Gambia, 1955.

WESTON, Q. V. L.—b. 1918; ed. Wellington Coll. and Trinity Coll., Camb.; mil. serv., 1940-45, lieut.; admin. offr., cl. II, Fiji, 1940; clk., councils, 1946; admin. offr., cl. I, 1958.

WHARTON, S. H.—b. 1905; ed. Queen's Coll., B. Guiana, and Royal Coll., Edin. Univ.; medical offr., B. Hond., 1942.

WHEAT, G. M.—b. 1904; ed. Eastbourne Coll.; mil. serv., 1945-46; engnr., way and wks., Mal. rlwy., 1946; asst. chief engnr., 1949; chief civil engnr., 1954.

WHEELER, J. F. G.—b. 1900; ed. Bristol Gram. Sch. and Univ. of Bristol; marine biol. lab., Plymouth, 1922; asst. lectr. in zoology, Bristol, 1923; biologist, *Discovery* exped. (later investigations), 1924-31; dir., Berm. biol. stn. for research, 1932-41; marine biol., Maur., 1943; dir., Maur.-Sey. fisheries surv., 1947-49; dir., E.A. marine fisheries research orgn., 1950.

WHEELER, R. de L., C.P.M. (1957).—b. 1910; ed. Ellesmere Coll., R.M.C., and Metrop. Police Coll.; metrop. police, 1934-45; supt., police, Tang., 1945; senr. supt., 1949; S. Leone, 1956; asst. comsnr., police, 1957.

WHEELER, E. W.—b. 1920; ed. Cottesmore Sch., Hove, and Radley Coll.; mil. serv., 1940-47, capt.; asst. audr., Uga., 1948; audr., 1951; senr. audr., G.C., 1953; prin. audr., 1957 (Ghana civil service).

WHITE, C. M. N., M.B.E.—b. 1914; ed. Preston Gram. Sch. and Balliol Coll., Oxford; cadet, N. Rhod., 1938; D.O., 1940; land tenure offr., 1957.

WHITE, D. C., O.B.E. (1953).—b. 1910; ed. Bradfield Coll.; cadet, Sarawak, 1932; dist. offr., 1938; civ. intern., 1941-45; sec. for native affrs., 1948; admin. offr., cl. IA, 1955; secon., Br. resdt., Brunei, 1958.

WHITE, D. G.—b. 1912; ed. Ramsey Gram. Sch., Royal (Dick) Vet. Coll. and Univ. of Edin.; vet. offr., Tang., 1939; senr., 1947; asst. D.V.S., 1949; D.D.V.S., 1958.

WHITE, Miss D. W.—b. 1904; matron, mental hosp., J'ca, 1937; Maur., 1945.

WHITE, F. S.—b. 1911; ed. Goole Gram. Sch., Hull Engrng. and Tech. Coll.; mil. serv., 1935-45, lt.-col.; ch. town planning offr., Tang., 1949; dir., town planning, 1953; publ. *Problems of planning for multi-racial councils in E. Africa.*

WHITE, H. MacD., O.B.E. (1958).—b. 1904; ed. Wolmer's Sch., J'ca; asst., adminr. gen's off., J'ca, 1920; 2nd cl. clk., treasury, 1924; 1st cl., 1937; acctnt., 1941; asst. treas., 1943; senr. asst. treas., 1944; trade adminr., 1950; perm. sec., 1953; sec., pub. serv. comtee., 1939-42.

WHITE, J. B., C.B.E. (1957).—b. 1903; ed. Royal Tech. Coll., Glasgow, and Glasgow Univ.; engnr., African Lakes Corp., Nyasa., 1924-28; asst. engnr., P.W.D., Zanz., 1930; Uga., 1937; exec. engnr., gr. I, 1945; asst. D.P.W., 1946; D.D.P.W., 1948; D.P.W., G.C., 1950; Uga., 1952; ret., re-app. dir., roads orgn., etc., 1956.

WHITE, J. E. H., O.B.E.—b. 1903; ed. Hitchin Gram. Sch., H.M.'s Chapel Royal, St. James's, Ardingly Coll., and King's Coll., Camb.; supt., educ., Nig., 1929; educ. offr., 1938; prin., teacher train. centre, 1949; inspr., educ., 1951; dep. dir., educ., E. regn., 1954; dir., 1955; ch. inspr., educ., 1956.

WHITE, P. N.—b. 1914; ed. Leeds Gram. Sch. and Univ.; mil. serv., 1943-46, lieut.; water engnr., N. Rhod., 1946; water engnr., gr. II, 1949; inspr., mines, 1953.

WHITE, S. I., O.B.E. (1956).—b. 1898; ed. Hoe Gram. Sch., Plymouth and City and Guilds Engrng. Coll.; G.W. Rlwy., 1914; Buenos Aires Rlwy., 1921; Spanish (S.-M.) Rlwy., 1926; asst. inspr. engnr., C.A., 1927; inspr. engnr., 1935; chief tech. asst., min. of supply, 1941; asst. dir., fighting vehicles, 1942; asst. engnr., C.A., 1942; dep. chief engnr., 1947; dep. chief inspr. engnr., 1955.

WHITEHEAD, J. B.—b. 1913; ed. Derby Sch., Derby Tech. Coll.; mil. serv., 1940-43; asst. engnr., P.W.D., Nyasa., 1939; exec. engnr., 1947; senr., 1954.

WHITEHOUSE, L. E.—b. 1901; ed. Northgate Sch., Ipswich; educ. offr., 1925; dist. offr., Ken., 1940; senr., 1950; senr. dist. comsnr., 1950-58.

WHITEMAN, G. J. D.—b. 1917; ed. Luton Gram. Sch. and Tech. Coll.; mil. serv., 1941-46, capt., R.E.M.E.; area mech. engnr., G.C., 1948; engnr., (mech.) Ken., 1952; dep. chief mech. engnr., 1953; chief mech. engnr., Uga., 1958.

WHITESIDE, E. F.—b. 1916; ed. John Bright Gram. Sch., Bangor Coll., Univ. of Wales; field asst., Tang., 1938; research offr., E.A.H.C., 1946; field zool., Ken., 1953.

WHITING, M. F. J.—b. 1920; ed. Boys' Sch., Anse Royale, Seychelles, and St. Louis Coll.; clk., Nyasa., 1947; asst. collr., customs, 1949; supt., customs, Sarawak, 1955.

WHITLEY, S. P.—b. 1916; ed. Loretto, and Jesus Coll., Oxford; mil. serv., 1940-46, capt.; asst. principal, N. Ireland, 1939; seconded to control coms. for Germany, 1947-50; principal, min. of pensions, 1950; on loan to treasury, 1954-56; C.O., 1957.

WHITTAKER, B. B.—b. 1915; ed. Keswick Sch. and Sidney Sussex Coll., Camb.; mil. serv., 1940–45, maj.; survr., Zanz., 1937; staff survr., Ken., 1948; supt., surveys, 1950; asst. dir., 1953; dep. dir., lands and surveys, Uga., 1956.

WHITTINGHAM, Maj. T. W., C.P.M. (1954).—b. 1901; ed. Royal Masonic Sch.; war serv., 1917–18; major, B. Guiana militia, 1943; sub-inspr., police, B. Guiana, 1924; dist. inspr., 1927; county supt., 1932; dep. comsnnr., police, 1951–58.

WHITTINGTON, R. H.—b. 1910; ed. Forest Sch., Essex; naval serv., 1941–45, lt.-comdr.; dist. traffic supt., E.A.R. and H., 1949; asst. chief operating supt., 1954.

WHITTLE, R. A., C.B.E. (1952), M.C.—b. 1897; ed. Manchester Gram. Sch. and Queen's Coll., Oxford; mil. serv., 1916–18 (invalided), lieut.; asst. dist. comsnnr., Uga., 1921; asst. sec., 1922; senr. asst. sec., 1932; asst. ch. sec., 1937; ret., 1941; secon. to C.O., as prin., 1939; asst. sec. (temp.), 1944; prin. (temp.), 1956.

WHITWELL, J. L.—b. 1919; ed. Ulverston Gram. Sch. and L'pool Univ.; mil. serv., 1941–46, capt.; Br. P.O., 1939; asst. engrn., E.A. posts and tels. dept., 1948; exec. engrn., 1952; senr., 1955.

WHITWORTH, B. D.—b. 1911; ed. St. Andrew's Coll., Grahamstown, S.A., Emmanuel Coll., Camb. and St. George's Hosp., London; M.O., Basuto., 1938; Swaz., 1955; D.M.S., 1957.

WHYATT, Sir John, Kt. (1957), Q.C.—b. 1905; ed. Stonyhurst and Balliol Coll., Oxford; barrister-at-law; cr. coun., H.K., 1937; sec., E. group supply coun., New Delhi, 1941 (secon.); attd. C.O. H.K. planning unit, 1944; C.O. supp. liaison off., Aust. and N.Z., 1945; atty.-gen., Barb., 1948; atty.-gen. and mem. law and order, Ken., 1951 (later min., legal affrs.); ch. just. S'pore, 1955–58; mem. H.K. del. to E. group confce., New Delhi, 1940; advr. U.N.R.R.A. coun. meeting, Sydney, 1945.

WICKENS, P. O.—b. 1915; ed. Plymouth Coll. and New Coll., Oxford; cadet M.C.S., 1939; cl. V, 1942; cl. IV, 1946; asst. sec., fed'l sect., 1947; clk., fedl. leg. and ex. cos., 1948; admin. sec., police h.q., cl. III, 1950; cl. IB, 1951; cl. IC, 1952; cl. IA, 1953; gov.'s sec., and clk., council of ministers, S'pore, 1955; sec., defence, 1957–58.

WICKHAM, B. W.—b. 1916; ed. Malvern Coll. and Pembroke Coll., Camb.; mil. serv., 1939–43; cadet, Nyasa., 1941; asst. dist. comsnnr., 1943; dist. comsnnr., 1946.

WICKHAM, D. L. B.—b. 1909; ed. Berbice High Sch., Queen's Coll., B. Guiana, and Harrison Coll., Barb.; cl. asst., col. sec., 1927; p.s. to o.a.g., 1932; clk., leg. coun., 1935; p.s. and a.d.c. to gov., 1936 and to o.a.g., 1937; asst. dist. comsnnr., E. Demerara, 1938; inspr., labr., 1940; fed. labr. off., Leeward Is., 1942; senr. dist. comsnnr., Berbice, B. Guiana, 1945; comsnnr., local govt., 1951.

WICKS, J.—b. 1909; ed. Royal Gram. Sch., Guildford, King's Coll., Lond., and Christ Church, Oxford; barrister-at-law, Gray's Inn; mil. serv., 1940–45 (desps. thrice), sqdn. ldr.; cr. coun., Pal., 1946; permanent mag., H.K., 1948; dist. judge, 1953; puisne judge, Ken., 1958; mem., comsnn. on corporal punishment, 1952–53; pres., shipping claims trib., 1955; author of *Doctrine of Consideration* (1939).

WICKSTEED, E. J. K.—b. 1916; ed. Cheltenham Coll. and Pembroke Coll., Oxford; Mal. customs serv., 1939–49; admin. offr., N. Borneo, 1950; cl. IB, 1958.

WIDDAS, K., T.D.—b. 1908; ed. Kent House, Whitehaven, and Cumberland and Westmorland Agric. Inst.; mil. serv., 1939–48, major; acctnt., med. dept., Nig., 1948; senr. acctnt., 1949; min. of trade and industry, N. Nig., 1957; prin. acctnt., 1957.

WIDDOWS, M. H.—b. 1924; ed. Merchant Taylors' Sch., Crosby, and L'pool Univ.; exec. engrn., gr. IV, Nig., 1945; gr. I, 1952; senr. exec. engrn., E. Nig., 1957.

WIGGINS, W. D. C., O.B.E. (1957).—b. 1905; ed. Dragon Sch., Oxford, King's Sch., Canterbury, and Univ. Coll., Lond.; mil. serv., 1939–46, lt.-col.; survey dept., Nig., 1928; asst. dir., o'seas (geodetic & topog.), surveys 1946; dep. dir., 1948.

WIGLEY, F. S., C.P.M. (1957).—b. 1911; ed. Dean Close Sch., Cheltenham; sub. inspr., police, Leeward Is. 1930; asst. supt., 1937; supt., 1939; Fiji, 1950; senr. supt. police, 1956.

WILD, J. A.—b. 1911; ed. Bradfield Coll. and Faraday Hse., Elec. Engrng. Coll.; mil. serv., 1942–48; elec. engrn., S.L., 1948; elec. and mech. engrn., Zanz., 1955–58.

WILD, J. V., O.B.E. (1955).—b. 1915; ed. Taunton Sch. and King's Coll., Camb.; mil. serv., 1940–43, lieut.; asst. dist. offr., Uga., 1938; secon. C.O., 1943–44; asst. ch. sec., Uga., 1950; estab. sec., 1952; admin. sec., 1955.

WILD, W. A., D.F.C.—b. 1915; ed. Hilton Coll., Natal; mil. serv., 1937–46, R.A.F.; temp. dist. offr., Ken. 1946; dist. offr., 1950.

WILDERS, E. P. L., O.B.E. (1959).—b. 1909; ed. Clifton Coll. and King's Coll., London; mil. serv., 1939–47, major; asst. engrn., Uga., 1936; exec. engrn., P.W.D., Ken., 1947; D.P.W., Som., 1955.

WILES, D. A.—b. 1912; ed. Harrison Coll., Barb., and Univs. of Lond. and Toronto; on staff Harrison Coll., 1935; public librarian, Barb., 1945; asst. col. sec., 1950; perm. sec., 1954.

WILEY, A. J.—b. 1917; ed. Nakuru Sch., Ken., St. Aidan's Coll., Grahamstown, S.A.; lab. student, Ken., 1936; junr. lab. asst., 1939; lab. asst., 1946; zoologist (entom.), 1956.

WILKEY, A. R., M.B.E., T.D.—b. 1912 ; ed. Ashleigh Sch., Barnstaple ; mil. serv., 1939–47, maj. ; col. admin. serv., N. Borneo, 1947 ; asst. sec., asst. comsnr., inland rev., 1949–52.

WILKIE, A. M.—b. 1917 ; ed. Hillhead High Sch. and Glasgow Univ. ; cadet, Ken., 1940 ; cl. B, 1942 ; asst. fin. sec., 1950 ; secon., H.M. treasury, 1953 ; secon. as devel. sec., W. Pac. H.C., 1955 ; fin. sec., 1958.

WILKIE, Miss I., M.B.E.—b. 1907 ; ed. Pretoria High Sch. and Witwatersrand Univ. ; clk., police h.q., N. Rhod., 1939 ; clk., sec't, 1941 ; admin. asst., 1947 ; asst. sec., 1954.

WILKINSON, G. L.—b. 1915 ; ed. Junr. Tech. Sch. and Constantine Tech. Coll., Middlesbrough, Yorks. ; asst. T.U. advr., S'pore, 1948 ; dep. T.U. advr., Fed. of Mal., 1955 ; dep. comsnr., indust. relations, 1957.

WILKINSON, G. N.—b. 1913 ; ed. Dorking High Sch. ; mil. serv., 1943–46 ; exec. engrn., Tang, 1949 ; provin. engrn., 1953 ; senr., 1955 ; D.D.P.W., Sarawak, 1956.

WILKINSON, H. D. D.—b. 1909 ; ed. Leeds Gram. Sch., Woodhouse Grove Sch., Paris and Camb. Univs. ; asst. audr., Nig., 1933 ; Maur., 1940 ; senr., asst., Nig., 1946 ; prin., 1946 ; Ken., 1949 ; dep. dir., aud., Ken. and E.A.H.C. servs., 1952 ; asst. contrl. and audr.-gen., 1956 ; dir., audit, Uga., 1957.

WILKINSON, J. B. W., M.B.E.—b. 1912 ; ed. Workop Coll. and Christ's Coll., Camb. ; mil. serv., 1939–46, lt.-col. ; supervr., co-op. soc., N. Rhod., 1948 ; registr., co-op. socs., 1951 ; redesign. dir., co-ops. and African marketing (also registr., bldg. socs. and T.U.s.).

WILKINSON, R. A.—b. 1913 ; ed. Eton and New Coll., Oxford ; cadet, Ken., 1935 ; secon., treasury, 1936–37 ; inf. offr., 1942–43 ; sec't, 1943–46 ; senr. dist. comsnr., 1955 ; offr. i/c, Nairobi extra-provincial dist., 1958.

WILKINSON, R. C.—b. 1905 ; ed. King's Sch., Canterbury, and Camb. Univ. ; cadet, H.K., 1929 ; Nig. civ. serv., 1933 ; labr. dept., Maur., 1939 ; S. Leone, 1942 ; Gam., 1943 ; comsnr., labr., Maur., 1944 ; Swinden coms., 1945 ; M.C.S., cl. II, cl. IC, IB, dep. comsnr., labr., 1951 ; Perak, 1952 ; Fed. of Mal., 1953 ; regl. comsnr., labr. (central), 1957.

WILKS, C. I.—b. 1907 ; ed. Cyfarthfa Castle Gram. Sch. and Cardiff Tech. Coll. ; exec. engrn., P.W.D., Nig., 1947 ; engrn., P.W.D., H.K., 1952 ; asst. waterworks engrn., 1957 ; author *Notes on H.K.'s Waterworks* (Jour. of Institution of Water Engrs. —as H.K. correspondent).

WILKS, H. C. F.—b. 1916 ; ed. Priory Sch., Shrewsbury, and Milton Sch., Bula-wayo ; admin. cadet, Ken., 1946 ; dist. offr., 1948 ; p.s. to gov., 1956.

WILLAN, R. G. M.—b. 1906 ; ed. Hildersham Hse., St. Peter's, Thanet, Gresham's Sch. and Edin. and Oxford Univs. ; mil. serv., 1941, 2nd lieut. ; asst. consrv., forests, Nig., 1929 ; Nyasa., 1936 ; Cyp., 1940 ; Nyasa., 1945 ; consrv., 1950 ; chief consrv., 1957.

WILLCOX, C., C.P.M. (1955)—b. 1905 ; constable, H.K. police, 1928 ; sgt., 1939 ; sub-inspr., 1946 ; inspr., 1946 ; asst. supt., 1947 ; senr. supt., police, 1952.

WILLETT, K. C.—b. 1911 ; ed. Dean Close Sch., Exeter Coll., Oxford, and Middx. Hosp., London Univ. ; M.O., sleeping sickness research, Tang., 1946 ; med. research offr., E.A.H.C., 1948 ; senr. med. research offr., E.A.T.R.O., 1954.

WILLIAMS, Sir Alexander, K.C.M.G. (1958), C.M.G. (1950), M.B.E., K.St.J.—b. 1903 ; ed. Bishop Foy Sch., Waterford, and Trinity Coll., Dublin ; cadet, N. Rhod., 1928 ; dist. offr., 1930 ; asst. ch. sec., 1944 ; admin. sec., 1947 ; ch. sec., 1952 ; gov. and c.-in-c., Leeward Is., 1957.

WILLIAMS, A. E. B.—b. 1915 ; ed. St. Paul's Sch., London, and Camb. Univ. ; mil. serv., 1940–45, sqdn. ldr. ; sleeping sickness serv., Nig., 1938–40 ; agric. offr., Uga., 1946 ; senr. agric. offr., 1957.

WILLIAMS, A. J.—b. 1920 ; mil. serv. 1941–46, F/o ; Br. P.O., 1940–49 ; E.A. posts and tels. dept., 1949 ; postmaster gr. I, 1954 ; asst. contrl., 1954.

WILLIAMS, C. B.—b. 1926 ; ed. Harrison Coll., Barb. and Durham Univ. ; asst. master, Harrison Coll., Barb., 1948 ; asst. sec., chief sec's office, 1954 ; perm. sec. to premier, 1958.

WILLIAMS, C. H., C.M.G. (1956), O.B.E.—b. 1908 ; ed. Bedford Mod. Sch. and Jesus Coll., Camb. ; cadet, Ken., 1931 ; prov. comsnr., 1951–58.

WILLIAMS, C. V., C.M.G. (1956).—b. 1903 ; ed. St. Olave's Sch. and St. John's Coll., Oxford ; cadet, Nig., 1926 ; admin. offr., cl. II, 1945 ; cl. I, 1947 ; staff gr., 1951 ; N. regn., 1955 ; o.a.g., 1955.

WILLIAMS, D.—b. 1917 ; ed. Wolverhampton Gram. Sch. and Exeter Coll., Oxford ; mil. serv., 1939–46, maj. (desps.) ; temp. asst. prin., C.O., 1947 ; asst. prin., 1947 ; prin. 1949 ; on loan to C.R.O., 1953–54 ; p.s. to min. of state, 1955 ; colonial attaché, Washington, 1956 ; sec. to confs. on closer assoc. of Central African Terrs., 1951 and 1952.

WILLIAMS, D. J.—b. 1914 ; ed. Lancing, and Christ Church Coll., Oxford ; mil. serv., 1939–45, capt. ; resdt. mag., Tang., 1951 ; senr. resdt. mag., 1956.

WILLIAMS, D. J.—b. 1915 ; inspr., schs., Berm., 1946 ; dir., educ., 1956.

WILLIAMS, E., O.B.E. (1957).—b. 1910 ; ed. Durham Sch., Aberdeen and Camb. Univs. and I.C.T.A. ; mil. serv., 1939–42, capt. ; supt., agric., Gam., 1934 ; agric. offr., Uga., 1935 ; asst. dir. of agric., Nyasa., 1951 ; dep. dir., 1955.

WILLIAMS, Miss E. H.—b. 1908; ed. Girls' High Schs., Antigua and St. Kitts; asst. clk., P.O. St. Kitts. 1937; junr. clk., publ. health dept., 1945; prin., 1951; postmr., 1953–58.

WILLIAMS, Sir Ernest H., Kt. (1957).—b. 1899; ed. Mountjoy Sch. and Trin. Coll., Dublin; barrister-at-law, Inner Temple; mil. serv., H.K.V.D.C., 1941–45; cadet, H.K., 1924; M.E.C. and M.L.C., 1935; asst. atty.-gen., 1935, title changed to cr. coun., 1938; puisne judge, 1946; senr. 1948; ch. just., Sarawak, N. Borneo, Brunei, 1953; chmn., compulsory serv. tribunal, and evacuation comtee., 1940–41; war mem. fund comtee., 1947–52; publ. serv. comsn., 1951–52.

WILLIAMS, E. M.—b. 1923; ed. Wade Deacon Gram. Sch., Widnes; mil. serv., 1942–47; asst. computer, surv. dept., Ken., 1949; asst. acctnt., E.A. customs and excise, 1950; dep. chief acctnt., 1954.

WILLIAMS, E. M.—b. 1920; ed. C.M.S. Gram. Sch., Freetown; tech. staff, printing dept., S.L., 1935; asst. supt. of wks., 1949; asst. govt. printer, 1951; govt. printer, 1953.

WILLIAMS, E. T.—b. 1911; ed. Accrington Gram. Sch. and Manchester Coll. of Technol.; engrn., way and wks., Mal. rlwy., 1941; asst. chief engrn., 1949; stores supt., 1956.

WILLIAMS, E. V., O.B.E. (1954).—b. 1900; ed. Llanafan Sch., Wales and Wolmer's Sch., J'ca; perm. appt. P.W.D., J'ca, 1930; exec. engrn., 1943; B. Hond. 1948; D.P.W., 1948; J'ca, 1954–58; chmn., unemployment relief comtee, 1949.

WILLIAMS, E. W.—b. 1914; ed. Wembley County Sch.; apptd. C.A., 1931; acctnt.-gen's dept., Uga., 1939; senr. acctnt., 1948; asst. acctnt.-gen., 1951; dep., 1955; treasy. offr. of accts., 1956.

WILLIAMS, F. D. C., C.M.G. (1956).—b. 1913; ed. Leighton Pk. Sch., Reading, Lond. Sch. of Econ; mil. serv., 1940–45, sgt.; cadet, Nig., 1946; asst. fin. sec., 1952; fin. sec., J'ca, 1954; Fed. of Nig., 1956; econ. advr., 1957; perm. sec. to P.M., W. Indies, 1958.

WILLIAMS, F. D. K.—b. 1918; ed. Stonyhurst Coll., and Balliol Coll., Oxford; mil. serv., 1940–43; admin. offr., Nig., 1941.

WILLIAMS, F. N. Lloyd.—b. 1908; ed. Brighton Coll. and Camb. Univ.; asst. dir., schs. b'casting, B.B.C., 1934; Nig. repve, Br. coun., 1943; dep. dir. (schs. b'casting) dept. of b'casting, Mal., 1946; dep. dir. of b'casting, 1950–58.

WILLIAMS, F. R. J., M.B.E.—b. 1916; ed. Trinity Coll., Glenalmond, and Keble Coll., Oxford; mil. serv., 1939–46, major (desps.); H.M. treasy., 1946; D.O., Uga., 1946; asst. chief sec., 1953; perm. sec., min. of natural resources, 1955.

WILLIAMS, H. H.—b. 1917; ed. St. V. Gram. Sch. and London Sch. of Econ; barrister-at-law, Middle Temple, clk., treasy. and customs, St. Vincent, 1941; asst. master, St. V. Gram. Sch., 1945; senr. clk., govt. office, 1947; clk., leg. co., 1949; admin. asst., 1954; prin. asst. sec. min. of trade and prod., 1956; D.O., Carriacou, (Grenada), 1956.

WILLIAMS, I. M. G., O.B.E. (1954), M.B.E. (mil.) (1945).—b. 1914; ed. Tatterford and Leeds Univ.; mil. serv., 1939–46, maj. (desps.); mil. admin., H.K., 1946; cadet, 1946; dist. offr. and mag., 1948; asst. col. sec., 1949; C.O., 1949–51; admin. offr., cl. II, Cyp., 1951; cl. I, 1953; senr. admin. offr., 1953.

WILLIAMS, J. A.—b. 1918; ed. Marlborough Coll., and St. John's Coll., Oxford; asst. D.O., Nig., 1946; asst. sec. and estab. offr., 1948; admin. offr., gr. III, S'pore, 1951; sec., public serv. comsn., 1952; admin. offr., Sarawak, 1956; D.O., 1956.

WILLIAMS, J. F. C.—b. 1915; ed. Charterhouse Sch. and Lincoln Coll., Oxford; asst. dist. traffic man., Sudan rlwys., 1938; port man., 1951; E.A.R. & H., 1955.

WILLIAMS, J. J.—b. 1905; ed. Brynmawr Gram. Sch., Christ's Coll., Brecon, and London Sch. of Econ.; teacher, U.K., 1929–46; educ. offr., Nig., 1946; principal, teacher train. coll., 1953; advr., teacher train., Fed. of Nig., 1957; dep. chief advr., educ., 1959.

WILLIAMS, M. T., C.P.M. (1943)—b. 1904; ed. St. John's, Leatherhead; mil. serv., 1942, capt.; sub-inspr., police, Leeward Is., 1928; Maur., 1932; a.d.c. and p.s. to gov., 1933; supt., police, 1937; senr. asst. supt., Nig., 1944; supt., 1948; senr. supt., 1949; ret., 1953; re-apptd. supt. of police and excise, Sey., 1955.

WILLIAMS, O. L.—b. 1914; ed. St. Albans Sch., and London Univ.; export credits guar. dept., 1937; asst. prin., treasy., 1939; U.K. high comsn., Ottawa, 1942; prin., treasy., 1945; asst. finan. advr., U.K. high comsn., New Delhi, 1953; Karachi, 1954; econ. and finan. advr., Leeward Is., 1957.

WILLIAMS, P. Watkin.—b. 1911; ed. Sherborne, and Pembroke Coll., Camb.; barrister-at-law, Inner Temple; mil. serv., 1941–46; resdt. mag., Uga., 1946; puisne judge, Trin., 1955; S. Leone, 1958.

WILLIAMS, R. D. M.—b. 1916; ed. Campbell Coll., Belfast, St. Andrews Univ., Queen's Univ., Belfast, and Oxford Univ.; mil. serv., 1940–46, capt.; admin. cadet, N. Rhod., 1940; dist. offr., 1942; senr. dist. offr., gr. II, 1957.

WILLIAMS, R. M., C.P.M. (1955).—b. 1914; ed. St. Patrick's Coll., Kimberley; mil. serv., 1940–43, lt; asst. supt., police, Swaz., 1933; Basuto., 1936; supt., police, 1944; dep. comsnr., Bech. Prot., 1955.

WILLIAMS, Maj. R. M. W.—b. 1914; mil. serv., 1940–43, lieut.; cadet, Swaz. police, 1933; Basuto. mounted police, asst. supt., 1936; supt., 1944; dep. comsnr., police, Bech. Prot., 1955.

WILLIAMS, R. O.—b. 1920 ; ed. Caterham Sch. and I.C.T.A. ; agric. offr., Ken., 1943 ; asst. dir., agric. (research) ; chief research offr., B. Guiana, 1952 ; asst. dir., agric. (research), 1954 ; dep. dir., agric., 1958 ; author *The Useful and Ornamental Plants of Trinidad and Tobago*.

WILLIAMS, S. J. A.—b. 1922 ; ed. Queen's Coll., B. Guiana and Toronto Univ. ; agric. offr., B. Hond., 1953.

WILLIAMS, W.—b. 1915 ; ed. Ogmores Secondary Sch., and Univ. of Wales, Cardiff ; mil. serv., 1940-45, capt. R.A.M.C. ; M.O., Uga., 1947.

WILLIAMS, W. H.—b. 1912 ; ed. Howard Gardens High Sch., Cardiff, and Br. Coll. of Accountancy, Lond. ; asst. audr., Nig., 1935 ; Pal., 1939 ; S'pore and Mal. (later audr.), 1947 ; senr. audr., 1949 ; prin. audr. (later dep. dir., audit), H.K., 1952.

WILLIAMSON, A. D.—b. 1905 ; ed. Glasgow High Sch. and Univ. ; ophthalmic surgeon and physician, S'pore, 1935-58 ; lect. in ophthalmology, Univ. of Malaya.

WILLIAMSON, H. N.—b. 1905 ; ed. Christ's Coll., Finchley ; mil. serv., 1941-45 ; mstr., educ. dept., H.K., 1931 ; prin., 1948 ; senr. educ. offr., 1949 ; senr. prin., 1955.

WILLIAMSON, T. B., C.M.G. (1953).—b. 1911 ; ed. City of Lond. Sch. and Trinity Coll., Camb. ; apptd. after compet. exam. asst. prin., H.O., 1934 ; asst. p.s. to S. of S., 1937 ; ag. prin., 1938 ; min. of home security, 1939 ; p.s. to parly. sec., 1940 ; served in Germany w. cont. comsn. (manpower divn.), 1945-48 ; asst. sec., 1946 ; bizonal del. to E.R.P. manpower conf., Rome, 1948 ; F.O., 1948 ; asst. sec., C.O., 1948.

WILLIS, M. A., M.B.E. (1933).—b. 1900 ; mil. serv., 1918-19 ; appt. after compet. exam., asst. clk. and assigned to G.P.O., 1918 ; cler. offr., 1920 ; trans. to C.O., 1924 ; cler. offr., higher gr., 1938 ; staff offr., 1944 ; higher exec. offr., 1947 ; senr. exec. offr., 1949 ; principal, 1950.

WILLS, B. C.—b. 1918 ; ed. Croydon High Sch., Wye Agric. Coll. and I.C.T.A. ; agric. offr., N. Rhod., 1942 ; asst. dir., agric., Ken., 1954 ; pubns. *Intensive Vegetable Growing for Africans* (1951), etc.

WILLS, J. L.—b. 1899 ; ed. Queen's Coll., B. Guiana ; barrister-at-law, Inner Temple ; mag., B. Guiana, 1947 ; rent assessor, 1949 ; addl. puisne judge, 1953 ; puisne judge, Wind. and Lee'd Is., 1955 ; comsnr. to invest. certain negotiations between govt. of Grenada and Dr. Ross, 1956.

WILMSHURST, N. V. B.—b. 1913 ; ed. Whitgift Sch., Croydon ; Br. constable, Pal. police, 1939 ; sgt., 1942 ; asst. supt., 1946 ; S'pore, 1948 ; dep. supt., police, S'pore, 1953 ; Fed. of Nig., 1956 ; senr. supt., 1957.

WILSON, B. D.—b. 1924 ; ed. Charterhouse, and Oxford Univ. ; mil. serv., 1943-45, lieut., Irish Guards ; cadet offr., cl. II, H.K., 1948.

WILSON, D. Bagster, O.B.E. (1953).—b. 1901 ; ed. Monkton Combe and Camb. and Birm. Univs. ; mil. serv., 1939-46, lt.-col. ; med. offr., Tang., 1929 ; malariologist, 1946 ; E.A.H.C., 1949 ; dir., E.A. inst. of malaria and vector-borne diseases, 1955.

WILSON, D. M.—b. 1901 ; ed. Epsom Coll. ; sub-inspr., Basuto., 1923 ; clk., gr. II, 1926 ; asst. dist. comsnr., 1937 ; dist. comsnr., 1944 ; resdt. mag., 1955-58.

WILSON, E. M., M.B.E.—b. 1912 ; ed. Winchester Hse. Sch. ; mil. serv., 1939-46 ; admin. offr., Som., 1946 ; asst. chief sec., 1957.

WILSON, Miss F. M.—b. 1914 ; ed. High Sch., Kendal, and Maria Grey Coll., London ; prin., European sch., Uga., 1946 ; prov. educ. offr., Nig., 1949 ; prin., women's train. coll., Enugu, E. regn., 1954.

WILSON, F. R., O.B.E. (1946).—b. 1920 ; ed. Oundle, and Trinity Hall, Camb. ; dist. offr., Ken., 1947 ; p.s. to governor, 1956 ; senr. D.O., 1958.

WILSON, G.—b. 1907 ; ed. Aberdeen Gram. Sch., Gordon's Coll., Aberdeen, Fettes Coll., Edin., and St. John's Coll., Camb. ; cadet, Nig., 1930 ; secon. Gaskiya Corp., 1945 ; admin. offr., cl. II, 1949 ; cl. I, N. regn., 1954-58 ; ed. *Gaskiya ta fi Kwabo*, 1944-48.

WILSON, G. H., M.B.E. (1953).—b. 1908 ; ed. Manchester Gram. Sch. and Brasenose Coll., Oxford ; mil. serv., 1939-45, capt. ; supt., native educ. (educ. offr.), N. Rhod., 1931 ; sec., African literature comtee., 1937 and 1945-47 ; dir., jt. publns. bureau, N. Rhod. and Nyasa., 1948.

WILSON, G. S., K.P.M. (1950).—b. 1913 ; ed. Radley Coll. ; police probr., H.K., 1932 ; asst. supt., 1935 ; supt., 1942 ; asst. comsnr., 1948 ; comsnr., Sarawak constab., 1953 ; comsnr., police, Tang., 1958.

WILSON, J.—b. 1913 ; ed. Durham and Camb. Univs. ; econ. botanist, Burma, 1946 ; senr. lect., botany, I.C.T.A., 1948 ; ch. research offr., N. Rhod., 1955.

WILSON, John—b. 1916 ; ed. Bell-Baxter Sch. and Beath Secondary Sch., Fife ; mil. serv., 1940-46, major ; asst. sec., social welfare, S'pore, 1946 ; asst. compt., income tax, 1950.

WILSON, J. M., C.B.E. (1958).—b. 1907 ; ed. Southern Sec. Sch., Mun. Coll., Portsmouth, and Univ. Coll., Southampton ; mil. serv., H.K.V.D.C., 1941-45, lieut. ; mstr., educ. dept., H.K., 1929 ; prin., 1946 ; senr. inspr., schs., 1949 ; dir., educ., N. Borneo, 1951-58.

WILSON, J. N.—b. 1912 ; ed. Perse Sch., Camb., and Univ. Coll., London ; mil. serv. and p.o.w. 1941-45 ; asst. drainage and irrig. engnr., F.M.S., 1937 ; engnr., 1946 ; state drainage and irrig. engnr., gr. B, 1951 ; gr. A, 1953 ; chief design engnr., drainage and irrig., 1955.

WILSON, L. A.—b. 1914 ; ed. Beckenham Gram. Sch. ; constable, police, Pal., 1935 ; sgt., 1938 ; asst. inspr., Uga., 1941 ; inspr., 1945 ; asst. supt., 1947 ; supt., 1953 ; senr. supt., police, 1954.

WILSON, N. W.—b. 1906 ; ed. Oundle Sch. and Royal Sch. of Mines ; temp. mining offr., S.L., 1950 ; asst. dir., geol. surveys, 1951.

WILSON, P. E. D., M.C.—b. 1911 ; ed. Rossall Sch. ; mil. serv., 1939–46, major ; labr. offr., Ken., 1946 ; senr. labr. offr., 1949 ; asst. labr. comsnnr., 1957.

WILSON, S. G., C.B.E. (1956).—b. 1909 ; ed. Royal Sch., Dungannon, N.I., Queen's Univ., Belfast, and Royal (Dick) Vet. Coll., Edin. Univ. ; vet. offr., Nyasa., 1934 ; prov. vet. offr., 1940 ; chief vet. research offr., Uga., 1946 ; ch. field zoologist, Ken., 1950 ; D.V.S., N. regn., Nig., 1952 ; chief vet. surg., 1958 ; undertook survey of animal indus., Ken., 1936 ; offr. i/c, ghee and clar. butter dev., 1936–40, sec., forest res. comsn., 1944–45 ; numerous pubns. on ticks, tick-borne diseases, tsetse and trypanocidal drugs.

WILSON, T.—b. 1905 ; ed. Belfast Royal Academy and Queen's Univ., Belfast ; mil. serv. and p.o.w., 1942–45 ; health offr., Mal. med. serv., 1931 ; senr. malaria research offr., inst. for med. research, 1949 ; dir. of inst., 1956–58.

WILSON, W. C. B.—b. 1919 ; ed. Lancing Coll. ; admin. cadet, Sarawak, 1946 ; asst. D.O., 1949 ; p.s. to governor, 1951 ; D.O., 1955 ; prin. asst. sec., 1956.

WILSON, W. D., M.B.E., M.C., D.S.O. (U.S.A.).—b. 1922 ; ed. Royal Belfast Academical Inst., Queen's Univ., Belfast, and Trinity Coll., Camb. ; mil. serv., 1941–46, major (Gurkha Brig.) ; cadet, Nig., 1948 ; admin. offr., cl. II, 1957.

WILSON, W. G.—b. 1921 ; ed. Blaydon Gram. Sch., Co. Durham ; mil. serv., 1940–46 ; asst. inspr., min. health, 1939 ; min. nat. insur., 1946 ; high. exec. offr., 1947 ; asst. prin., C.O., 1947 ; prin., 1950 ; secon., fin. sec., Maur., 1957.

WILSON-JONES, K.—b. 1917 ; ed. Altrincham Gram. Sch. and Manchester Univ. ; apptd. min. of supply, 1941 ; econ. botanist, Sudan, 1946 ; prin. scientific offr., C.O. (scientific sec., pesticides research comtee.), 1955 ; publ. sundry pp. on *Striga*, a parasitic plant of grain crops ; and on Water buds in canal systems.

WILTSHIRE, A. E.—b. 1920 ; ed. English Sch., Cairo ; police constable, Pal., 1939 ; asst. inspr., Uga., 1945 ; inspr., 1947 ; asst. supt., 1947 ; senr. supt., police, 1954 ; dep. comsnnr., Aden, 1958.

WIMBUSH, S. H.—b. 1903 ; ed. Aysgarth, Haileybury Coll., and Oxford Univ. ; asst. consvr., forests, Ken., 1925 ; silvicultural research and timber utiliz. offr., 1943–47 ; consvr., Nig., 1947 (N. Nig.).

WINDERS, J.—b. 1908 ; ed. Hymer's Coll. and St. Catharine's Coll., Camb. ; mil. serv., 1940–45, major ; master, English Sch., Cyp., 1937 ; educ. offr. and inspr., schs., N. Borneo, 1949 ; senr. educ. offr., 1954 ; dep. dir., educ., 1956–58.

WINDHAM, R.—b. 1905 ; ed. Wellington Coll. and Trinity Coll., Camb. ; barrister-at-law, Lincoln's Inn ; leg. dftsman., Pal., 1935 ; relieving pres., dist. cts., 1942 ; pres., dist. ct., 1946 ; puisne judge, Cey., 1947 ; Ken., 1950 ; ch. just., Zanz., 1955 ; justice of appeal, E.A. ct. of appeal, 1958 ; arb., Mombasa dockers wage dispute, 1955.

WINDLEY, Sir Edward, K.C.M.G. (1958), C.M.G. (1953).—b. 1909 ; ed. Repton and Camb. Univ. ; cadet, Ken., 1931 ; dep. prov. comsnnr., 1947 ; prov. comsnnr., 1949 ; ch. native comsnnr. and mem. (later min.) for African affrs., 1954 ; gov. and c-in-c., Gam., 1958.

WINDYER MORRIS, W.—b. 1917 ; ed. Dulwich Coll., St. George's Sch., Rhode Is., U.S.A., and Peterhouse, Camb. ; mil. serv., 1939–45, maj. (desps.) ; senr. asst. to Prof. Sir Wm. Holford on Camb. planning ppsls. ; town plan. offr., Cyp., 1951 ; dir., planning and housing, 1954.

WINNINGTON-INGRAM, C., M.B.E. (1950).—b. 1914 ; ed. Bromsgrove Sch. and Keble Coll., Oxford ; cadet, Tang., 1937 ; asst. dist. offr., 1939 ; dist. offr., 1949 ; secon. C.O., 1950–52 ; lands advr., Nyasa., 1954.

WINSER, R. S.—b. 1921 ; ed. Bradfield Coll. and Corpus Christi Coll., Oxford ; dist. offr., Ken., 1942 ; munic. African affrs. offr., 1954.

WINSHIP, R.—b. 1909 ; ed. Bishop Auckland Gram. Sch. and King James Tech. Sch., Durham ; contrlr., min. of civ. aviation, 1938 ; senr. air traff. offr., E.A.H.C., 1948 ; dep. dir., civ. aviation, H.K., 1952.

WINSKI, K.—b. 1900 ; ed. Sokolow Gram. Sch., Poland, and Warsaw Univ. ; mil. serv., 1939–47 ; survr., Dominica, 1947.

WINSLOW, A. V.—b. 1916 ; ed. Penang Free Sch. and Sidney Sussex Coll., Camb. ; barrister-at-law, Middle Temple ; legal service, S.S., 1940 ; asst. off. assignee, 1940 ; dep. registrar and sheriff, sup. ct., S'pore, 1946 ; dist. judge, 1948 ; dep. publ. prosecutor, 1948 ; C.L.S., 1949 ; crown coun., 1949 ; senr., 1956 ; solr.-gen., 1957.

WINSLOW, E. C.—b. 1912 ; ed. Penang Free Sch., King Edward VII Coll. of Medicine, S'pore and London Univ. ; house surgeon, Kandang Kerbau, 1937 ; health offr., govt. health dept., S'pore, 1939 ; M.O., 1942 ; Paya Lebar outdoor dispensary leper sett. and mental hosp., 1945 ; mental hosp., S'pore, 1946 ; asst. med. supt., Woodbridge hosp., 1953 ; dep., med. supt., 1957.

WINTER, D. W.—b. 1923 ; ed. Brechin High Sch., St. Andrews and Camb. Univs. and I.C.T.A.A. ; agric. offr., Zanz., 1947 ; Tang., 1957.

WIRTH, A.—b. 1913 ; ed. Lyceum, Malta ; civ. serv. (adm'n.), Malta, 1934 ; prin. offr., 1948 ; govt. stat., 1955 ; prin. electoral offr. and electoral registr., 1956 ; prin. govt. stat., 1957.

WISE, O. B.—b. 1907 ; ed. King's Sch., Rochester ; mil. serv., 1939-46, major ; asst. to dir., supplies, S. Leone, 1947 ; commerce and industry offr., 1949 ; senr. assessment offr., income tax, 1954 ; dep. comsnr., income tax, 1958.

WISE, P. P.—b. 1913 ; ed. Berkhamsted Sch. ; mil. serv., 1939-46, maj. (desps.) ; asst. audr., Nyasa., 1946 ; audr., 1948 ; audr. (later senr. audr.) Maur., 1950 ; senr. audr., Ken., 1952 ; prin. audr., 1957.

WISEHAM, J. A. L.—b. 1906 ; ed. Univ. Coll., London ; barrister-at-law, Gray's Inn ; sec. to premier and jud. minister, Burma ; asst. custodian, enemy prop., Tang., 1948 ; resdt. mag., 1951 ; senr. resdt. mag., 1956 ; chief justice, Gam., 1957.

WITT, G. C.—b. 1927 ; ed. Gram. Sch., Poole, and Royal Coll. of Science, London ; soil surv. offr., Trin., 1948 ; soil chmst., 1951.

WOLFE, Miss E. M., O.B.E. (1959)—b. 1904 ; ed. L.C.C. Schs. ; physiotherapist, asst. matron, Trin., 1935 ; matron gr. II, Pal., 1945 ; gr. II, Ken., 1949 ; gr. I ; prin. matron, N. Nig., 1955-58.

WOLFF, J. A. H.—b. 1912 ; ed. Haileybury and Peterhouse, Camb. ; dist. offr., Ken., 1935 ; senr. dist. comsnr., 1955 ; electoral registr. and prin. electoral offr., 1956.

WOLSTENHOLME, J. O.—b. 1920 ; ed. Manchester Gram. Sch., and Leeds Univ. ; mil. serv., 1941-46, capt. ; ghee grading offr., Tang., 1947 ; livestock offr., 1948.

WONG, Hok Nin—b. 1908 ; ed. St. Joseph's Coll. and H.K. Univ. ; mil. serv., 1942-46, capt. R.A.M.C. ; Chinese M.O., H.K., 1933 ; M.O., 1947.

WONG, Kin Yip—b. 1914 ; ed. Govt. English Sch., Bentong, St. John's Inst., K.L., King Edward VII Coll. of Medicine, S'pore and Inst. of Ophthalmology, London ; tutor, bacteriology, asst. curator, Keith's Museum, Coll. of Medicine, 1940 ; M.O., gen. hosp., S'pore, 1940 ; ophthalmic surgeon and physician, 1952 ; senr. ophth. surg., 1957.

WONG, Kwong Leung—b. 1919 ; ed. Diocesan Boys' Sch., H.K., H.K. Univ. and Lingnam Univ., Canton ; asst. M.O., H.K., 1948 ; M.O., 1955.

WONNACOTT, C. E.—b. 1914 ; ed. Glouc. Tech. Coll. ; Br. P.O., 1935-44 ; insp., E.A. posts and tels. dept., 1944 ; inspg. techn., 1947 ; supvg. techn., 1952.

WOOD, C. H.—b. 1923 ; ed. Alleyns Sch. and London Sch. of Econ. ; mil. serv., 1942-46, capt. ; cadet, customs serv., Mal., 1947 ; dist. offr., M.C.S., 1950 ; asst. sec., econ. affrs., S'pore, 1952 ; asst. fin. sec., Fed. of Mal., 1954 ; asst. sec., labr. and lands, Ken., 1957.

WOOD, E. M. W.—b. 1912 ; ed. Haileybury Coll. and Peterhouse, Camb. ; mil. serv., 1940-46, civ. affrs. offr., Som., 1941-46 ; customs, F.M.S., 1934 ; Sudan, 1937 ; admin. offr., Som., 1947 ; senr. dist. comsnr., 1957.

WOOD, F. E., M.B.E. (1958)—b. 1911 ; ed. Hereford High Sch. for Boys ; mil. serv., 1940-44, capt. ; Br. P.O., 1927-38 ; E.A. posts and tels. dept., 1938 ; junr. postmaster, 1942 ; postmaster, gr. I, 1945 ; asst. contrlr., 1949 ; head postmaster, gr. I, 1955.

WOOD, F. K. D.—b. 1913 ; ed. Trent Coll., and Christ's Coll., Camb. ; mil. serv., 1940-45, major ; educ. offr., Uga., 1947 ; prin., govt. teacher train. coll., 1948 ; senr. educ. offr., 1955 ; asst. sec., social servs., 1956-58.

WOOD, J.—b. 1921 ; ed. King Edward VII Sch., Lytham ; mil. serv., 1940-46, major ; asst. audr., Ken., 1947 ; audr., 1950 ; senr. audr., Nig., 1952 ; prin. audr., W. Nig., 1956.

WOOD, P.—b. 1918 ; ed. King Edward VII Sch., Lytham ; mil. serv., 1939-45, F/o ; signals offr., S.L., 1946 ; H.K., 1952 ; chief signals offr., 1957.

WOOD, P. L.—b. 1912 ; ed. Stowe Sch. and Trinity Coll., Camb. ; mil. serv., 1940-46, major ; admin. offr., Nig., 1947-58 ; held comsn. of inq. into local govt. orgn. in Ahoada divsn., 1956 (E. Nig.).

WOOD, R. G.—b. 1906 ; ed. City of Lond. Sch. and H.M.S. Worcester ; Lt.-comdr., R.N.R. assoc. ; served P. & O. Coy. and R.N., 1923-37 ; ch. exec. offr., port dept., Gib., 1938 ; asst. capt. of the port, 1942 ; prin. marine offr., Fed. of Nig., 1954 ; asst. dir., marine, 1955 ; secon., dep. dir., naval servs., 1956 ; chief of staff (capt.), Nig. Navy, 1958.

WOOD, R. M., I.S.O. (1958)—b. 1905 ; ed. Bradfield Coll. and Manchester Univ. ; mil. serv., 1941-45, capt. (interned) ; engrn., P.W.D., H.K., 1928 ; D.D.P.W., N. Borneo, 1949 ; D.P.W. 1951.

WOOD, W., M.B.E. (1950)—b. 1919 ; ed. Chorlton High Sch., Manchester and Univ. Coll., Oxford ; cadet, Tang., 1941 ; dist. offr., 1943 ; prin. asst. sec., 1952 ; admin. offr., cl. IIA, 1956.

WOOD, W. E.—b. 1911 ; ed. Mill Hill Sch. ; air min., 1941-46 ; temp. secon. to P.W.D., Nig., 1942-44 ; exec. engrn., P.W.D., N. Nig., 1948 ; gr. I, 1952 ; senr. exec. engrn., 1953 ; chief engrn., 1955 (chief water engrn.).

WOOD, W. M.—b. 1914 ; ed. King Edward VII Sch., Lytham, and Queens' Coll., Camb. ; audit dept., Nig., 1935 ; educ. dept., 1936 ; admin. offr., 1938 ; cl. II, N. regn., 1954 ; cl. I, 1958.

WOODALL, Lieut.-Gen. Sir John, K.B.E. (1953), C.B. (1947), M.C. (1917)—b. 1897 ; ed. St. Columba's and R.M.A., Woolwich ; mil. serv., 1914-18, capt. (desps.), 1939-46, brigadier ; Royal Artillery, 1919-39 ; dir., manpower, W.O., 1946 ; vice-adjtnt.-gen. to the forces, 1949 ; G.O.C., N. Ireland dist., 1952 ; colonel-comdnt., R.A., 1954 ; gov. and c-in-c., Berm., 1955.

WOODHOUSE, H. T.—b. 1933 ; ed. Oxford Univ. ; asst. master, Ken., 1939 ; educ. offr., 1945.

WOODHOUSE, W. M.—b. 1911 ; ed. St. Edward's Sch., Oxford, and Peterhouse, Camb. ; mil. serv., 1943-45, capt. ; employed air min., M.A.P. (hd. of P.A. defence branch, N.W. reg.), 1939-43 ; bldg. res. offr., D.W.W.I., 1947 ; bldg. dev. advr., 1951 ; dep. hd., tropical bldg., housing and planning liaison section, C.O. and bldg. res. stn., 1954.

WOODROFFE, I.—b. 1924 ; ed. Marlborough Coll., and St. John's Coll., Oxford ; mil. serv., 1943-46, capt. ; cadet, Tang., 1950 ; dist. offr., 1952 ; sec. to govt., Sey., 1958 ; author *The Relationship between Central and Local Government in Africa* (Jour. African Admin., Jan. 1957).

WOODROW, F. H., C.B.E. (1957), O.B.E. (1950).—b. 1905 ; Mundella Sch. and Univ. Coll., Notts. ; asst. engr., P.W.D., Nig., 1929 ; senr. exec. engr., 1949 ; D.D.P.W., Tang., 1951 ; D.P.W., 1954 ; assessor of values, ex-enemy prop. bldgs., B. Cameroons.

WOODS, F. J.—b. 1907 ; ed. St. Brendon's Coll., Bristol, and Bristol Univ. mil. serv., 1940-45, maj. ; survr., N. Rhod., 1931 ; senr. survr., 1947 ; dep. dir., survey, N. Nig., 1954.

WOODSTOCK, Mrs. E. J. S. C.—b. 1917 ; ed. St. Hugh's High Sch., J'ca ; barrister-at-law, Gray's Inn ; mil. service, 1943-46 A.T.S. ; stenographer, resdt. mag's court, J'ca, 1939 ; asst. clk., gr. I, 1946 ; dep. clk., courts, 1948 ; clk., courts, 1953 ; asst. crown solr., 1953.

WOODWARD, R.—b. 1912 ; survr. of ships, H.K., 1946 ; senr. survr. of ships, 1953 ; asst. dir., marine (ships surveys), 1958.

WOOKEY, W. K. C.—b. 1912 ; ed. Sexey's Sch. and Lewisham Sch., Weston ; cadet (Chartered Co's. serv.), N. Borneo, 1936 ; admin. offr. cl. III, 1940 ; cl. II, 1946 ; dist. offr., col. admin. serv., 1946 ; cl. IB, 1956.

WOOL-LEWIS, C. E., O.B.E.—b. 1906 ; ed. Westminster Sch. and Trinity Coll., Camb. ; mil. serv., 1939-41, capt. ; asst. comsnnr., police, S. Leone, 1935 ; asst. dist. comsnnr., 1937 ; dist. comsnnr., 1945 ; comsnnr., Turks and Caicos Is., 1946 ; C.O., 1952 ; admin. offr., cl. II, N. Nig., 1953 ; admin. offr., cl. I, 1953 ; perm. sec. (comms. and aviation), Fed. of Nig., 1957.

WOOLCOCK, E. R.—b. 1918 ; ed. Brighton, Hove and Sussex Gram. Sch. ; mil. serv., 1939-46 ; H.M. customs and excise, U.K., 1939 ; collr., customs, Ken. and Uga., 1946 ; senr. collr., E.A.H.C., 1955 ; prin. collr., 1957 ; regl. comsnnr., customs, 1957.

WOOLDRIDGE, R. L., D.F.C.—b. 1915 ; ed. St. Paul's Sch., and Royal Vet. Coll. ; mil. serv., 1941-45, R.A.F. ; vet. offr., Ken., 1949 ; prov. vet. offr., 1956.

WOOLIAS, F. H.—b. 1924 ; ed. Hull Trinity House Navigation Sch. ; master mariner ; asst. port offr., Zanz., 1953.

WOOLLER, G.—b. 1912 ; ed. Shaftesbury Sch. ; temp. tugmaster, K.U.R. and H., 1940 ; temp. 2nd offr. (marine) 1941 ; 1st, offr. (marine), E.A.R. and H., 1945 ; comdr. (marine) 1947.

WOOLNER, H. W.—b. 1917 ; ed. Geo. Watson's Coll., Edin., and Univ. of Edin., Royal Coll. of Physicians and Surgeons ; mil. serv., 1941-46 ; capt., M.O., Nig., 1948 ; M.O.H., 1952 ; senr. health offr., W. Nig., 1956.

WORLEY, Sir Newnham, K.B.E. (1958), Kt. (1950).—b. 1892 ; ed. Reigate Gram. Sch., and Emmanuel Coll., Camb. ; barrister-at-law, Inner Temple ; interned, 1942-45 ; cadet, F.M.S., 1914 ; mag., Ipoh, 1930 ; registr., sup. ct., F.M.S., 1931 ; dep. pub. prostr., S'pore, 1933 ; trans. to C.L.S., 1937 ; solr.-gen., S.S., 1937 ; puisne judge, S'pore, 1941 ; chief just., B. Guiana, 1947 ; vice-pres., E.A. ct. of appeal, 1951 ; pres. 1955 ; ret., app. chief justice, Berm., 1958.

WORLEDGE, Sir John, K.B.E. (1951), C.M.G. (1945).—b. 1895 ; ed. St. Paul's ; mil. serv., 1914-19 (desps.) ; asst. audr., Ken., 1920 ; asst. audr. in charge, Zanz., 1920-21 ; senr. asst. audr., Ken., 1925 ; secon. Sey., 1925-26 and 1929 ; audr., B. Guiana, 1932 ; audr.-gen., J'ca, 1936 ; dep. dir., col. aud., 1941 ; dir. (later dir. gen.), col. aud. (later o'seas audit service) 1943.

WOTHERSPOON, C. I.—b. 1912 ; ed. Glenalmond and Jesus Coll., Camb. ; mil. serv., 1939-1945, major ; asst. traffic supt., E.A.R. & H., 1948 ; dist. traffic supt., 1950 ; asst. chief commercial supt., 1955.

WOULFE-FLANAGAN, H. R. J.—b. 1903 ; ed. Downside Sch. and Stonyhurst Coll. ; asst. supt., imports and exports, H. Kong, 1945 ; asst. dir., commerce and industry, 1950 ; quartering authy., 1952.

WRAY, M. O., C.M.G. (1956), O.B.E. (1954).—b. 1912 ; ed. St. George's Sch., Harpenden and Wadham Coll., Oxford ; admin. cadet, Uga., 1935 ; asst. D.O., 1937 ; D.O., 1945 ; admin. sec., Zanz., 1949 ; dep. ch. sec. (now admin. sec.), to the high comsnnr. for Basuto., Bech. Prot. and Swaz., 1952 ; res. comsnnr., Bech. Prot. 1955.

WREFORD, C. K., C.M.G. (1956)—b. 1906 ; ed. Cranleigh and Clare Coll., Camb. ; barrister-at-law, Middle Temple ; cadet. Nig., 1928 ; admin. offr., cl. III, 1931 ; cl. II, 1946 ; cl. I, 1949 ; staff gr., 1953 ; N. regn., 1955.

WREN, E. P.—b. 1915 ; ed. St. Philip's Gram. Sch., Birmingham ; mil. serv., 1939-46, major ; cadet, Tang., 1946 ; dist. offr., 1948 ; secon., dep. dir. of public relations, 1958.

WRENCH, H.—b. 1915 ; ed. Winchester Coll., and Univ. Coll., Oxford ; mil. serv., 1939-43, capt. ; cadet, Nig., 1938 ; admin. offr., cl. II, N. regn., 1954 ; cl. I, 1958.

WRIGHT, A. M. J.—b. 1912; ed. Brentwood Sch.; mil. serv., 1941-45, lt.; archt., H.K., 1938; ch. archt., 1950; asst. D.P.W., 1956.

WRIGHT, D. B.—b. 1915; ed. Uppingham and Jesus Coll., Camb.; mil. serv., 1939-42, lieut.; cadet, Nig., 1937; p.s. and a.d.c. to gov., 1944-46; admin. offr., cl. II, 1953; cl. I, N. Nig., 1957; perm. sec., min. of animal health and forestry, 1957.

WRIGHT, H.—b. 1901; ed. Gram. Sch.; drilling engr., Uga., 1937; rural water engr., 1953-58.

WRIGHT, J. T.—b. 1911; ed. L.C.C. Sch.; mil. serv., 1927-33 and 1941-46; inland rev. dept., 1934; Ken. govt. serv., 1946; E.A.H.C., 1948; asst. estab. offr., E.A. posts and telecoms. admin., 1950; senr. estab. offr., 1955.

WRIGHT, O. F.—b. 1924; ed. Cheltenham Gram. Sch., and Reading Univ.; agric. offr., Sarawak, 1947; agric. o-in-c., staff training sch., 1954.

WRIGHT, R. A., O.B.E. (1958).—b. 1912; ed. Roborough, Eastbourne and R.Vet. Coll., Lond.; mil. serv., 1944-46; vet. offr., S.S., 1937; att'd. c'wealth health dept., Canberra, 1942; vet. offr., Ken. (secon.), 1943; dep. food contrlr., S'pore, 1945; state vet. offr., Johore, 1946; ch. vet. offr., S'pore, 1950; food prodn. offr., 1951; comsnnr., rural devel., 1958.

WRIGHT, W. A.—b. 1923; ed. Armagh Academy, Queen's Univ., Belfast, Peterhouse, Camb., and I.C.T.A.; agric. offr., Gam., 1947; Ken., 1950.

WRIGHT-NOOTH, G. A. R., Q.P.M. (1957) C.P.M.—b. 1917; ed. Bedford Sch.; mil. serv., 1939, lt.; police cadet, H.K., 1939; asst. supt., 1942; senr. supt., 1952; asst. comsnnr., 1953.

WYILE, H. W.—b. 1923; ed. Stockport Gram. Sch. and Manchester Univ.; M.O., N. Borneo, 1947; H.K., 1954.

WYLIE, A. D. B., O.B.E. (1957)—b. 1909; ed. Leith Acad.; mil. serv., 1939-45; press supt., Tang., 1949; asst. govt. printer, 1952; govt. printer, 1953.

WYLIE, C., Q.C., E.D.—b. 1905; ed. Auckland Gram. Sch. and N.Z. Univ.; barrister, Inner Temple; mil. serv., 1941-46, maj. (desps.); cr. coun., Mal., 1946; senr. fedl. coun., 1950; atty-gen., Barb., 1951; B. Guiana, 1955; atty-gen., Br. Caribbean pre-fed. estab., 1956; W. Indies, 1958.

WYN-HARRIS, Sir Percy, K.C.M.G. (1950), M.B.E.—b. 1903; ed. Gresham's Sch., Holt, and Caius Coll., Camb.; cadet, Ken., 1926; settlement offr. (Kikuyu land claims), 1939-40; labr. liaison offr., 1944; prov. comsnnr., 1945; ch. native comsnnr., 1947; gov. and c-in-c., Gam., 1949-58.

XUEREB, J. L.—b. 1906; ed. Lyceum and Royal Univ. of Malta; postal clk., Malta, 1925; sub. inspr., police, 1928; inspr., 1936; supt., 1941; asst. comsnnr., police, 1954; dep. comsnnr., 1956.

YAP Meow Foo.—b. 1918; ed. Victoria Inst., S'pore, and Hong Kong Univ.; temp. M.O., Gen. Hosp., S'pore, 1947; M.O., Woodbridge Hosp., 1948.

YAP, Pow Meng.—b. 1921; ed. Victoria Institution, H.K., and Camb. Univ.; M.O., H.K., 1948; psychiatric spec., 1953; lect. in psychiatry and ext. examr. in psychology, Univ. of H.K.; consultant psychiatrist to H.M.'s Forces, H.K.; publ. *The Latah Reaction* (Jour. Mental Science) 1952; *Suicide in H.K.* (H.K. Univ. Press) 1958; *A Diagnostic and Prognostic Study of the Schizophrenias in Southern Chinese* (Proceedings of 11nd Intern. Congress of Psychiatry, Zurich, 1958).

YATES, A. J.—b. 1914; ed. Ashford Gram. Sch., and Royal Agric. Coll., Cirencester; mil. serv., 1939-42; vet. dept., Nyasa., 1939-43; asst. inspr., police, 1943; asst. supt., 1948; supt., 1954.

YATES, D. W., C.P.M. (1949)—b. 1912; ed. Repton Sch. and St. John's Coll., Camb.; barrister-at-law, Inner Temple; prob. asst. comsnnr., police, 1934; asst. comsnnr., 1937; title changed to asst. supt., 1938; supt., 1948; asst. comsnnr., police, Fed. of Mal., 1953; senr., 1957.

YEARWOOD, R. K.—b. 1918; ed. Dulwich Coll.; mil. serv., 1939-46; capt.; customs cadet, Mal., 1946; senr. customs offr., S'pore, 1953; asst. comsnnr., customs, N. Borneo, 1957.

YELDHAM, R. E. S., C.B.E. (1945).—b. 1902; ed. St. Bees Sch. and R.M.C., Sandhurst; mil. serv., 1923-46, colonel; civil comsnnr., Maur., 1947-49; secon., C.O., 1948; Mal. C.S. (secon. C.O.), 1952; asst. sec., Ken., 1954; contrlr., supp. and transport, 1955.

YELF, J. D.—b. 1920; ed. Taunton Sch., Trinity Hall, Camb. and I.C.T.A.; agric. offr., N. Rhod., 1943; senr. agric. offr., Fiji, 1956.

YEO, D.—b. 1925; ed. Univ. Coll., Exeter; scientific offr., Uga., 1948; Tang., 1950; senr. scientific offr., 1951; prin. scientific offr., physicist to col. pesticides research unit, Tang., 1956; publ. *Aircraft Applications of Insecticides in E. Africa*; and *The Application of Agricultural Chemicals from Aircraft in the U.S.A.*

YEO, Kok Cheang, C.M.G. (1956).—b. 1903; ed. H.K. and Camb. Univs. and L.S.H.T.M.; asst. M.O.H., H.K., 1928; lectr. and examr. in public health, H.K. Univ., 1936-37; Chinese health offr., senr. gr., 1939; dep. dir., health serv., 1947; dep. dir., med. and health serv., 1950; dir., 1952-58.

YEOMANS, E. J.—b. 1910; ed. Bellenden High Sch. and London Sch. of Printing; mil. serv., 1940-43, lieut.; printing dept., Uga., 1939; Tang., 1945; govt. printer, Aden, 1955.

YONGE, D. D.—b. 1918; ed. Epsom Coll., and Exeter Coll., Oxford; cadet, Tang., 1948; dist. offr., 1950.

YONGE, Miss E. M.—ed. St. Hugh's Coll., Oxford; woman educ. offr., Ken., 1947.

YORK, A. D.—b. 1907 ; ed. The King's Hospital and Trinity Coll., Dublin ; interned 1942-45 ; cadet, M.C.S., 1929 ; cl. V, 1932 ; res., Labuan, 1934 ; cl. IV, 1936 ; D.O., 1938 ; cl. III, 1941 ; cl. II, 1946 ; res. comsnr., cl. IB, 1948 ; p.a.s., comsnr.-gen., S.E. Asia, 1950 ; pres., munic. coun., K. Lumpur, cl. IA, 1954.

YORKE, F. G.—b. 1914 ; ed. St. Mary's Coll., St. L. ; labr. inspr., St. L., 1952 ; prin. clk., admin., 1955 ; supt., prisons, staff offr., spec. reserve, police, 1958.

YORSTON, J. H.—b. 1916 ; ed. Eastham Gram. Sch. and L.N.E.Rly. ; mil. serv., 1940-44 ; asst. traffic supt., S. Leone. rlwy, 1944 ; traffic supt., 1950 ; senr. traffic supt., G.C. rlwy., 1951 ; operating supt., 1952 ; traffic man., 1955 (Ghana civ. serv.).

YOUENS, P. W.—b. 1916 ; ed. King Edward VII Sch. and Wadham Coll., Oxford ; naval serv. 1939-40, sub-lt. ; cadet, S.L., 1939 ; asst. dist. comsnr., 1942 ; dist. comsnr., 1948 ; com. H.Q. judicial and Free-town police dists., 1950 ; asst. sec., Nyasa., 1951 ; dep. ch. sec., 1953 ; M.L.C., 1950 and 1954.

YOUNG, A. J.—b. 1909 ; ed. Queen's Royal Coll., Trin. ; clk., post office and savings bank, Trin., 1930-44 ; senr. clk., sec't, 1944 ; prin. offr., cl. I, 1949 ; asst. sec., 1952 ; senr. asst. sec., 1957.

YOUNG, G. V. C.—b. 1921 ; ed. Cabin Hill, Knock, Belfast, Campbell Coll. and Queen's Univ., Belfast ; barrister-at-law, N. Ireland ; crown coun., G.C., 1947 ; asst. atty.-gen., Sarawak, 1955 ; dep. public prosecutor, 1955.

YOUNG, J.—b. 1913 ; ed. R.N. Coll., Dartmouth, Gonville and Caius Coll., Camb. ; cadet, Tang., 1936 ; dist. offr., 1938 ; admin. offr., cl. IIB, 1958.

YOUNG, J. A. E.—b. 1912 ; ed. Queen's Coll., B. Guiana ; appt. B. Guiana, 1930 ; survr's apprentice, 1932 ; cl. III clk., 1935 ; survr., 1938 ; dist. comsnr., 1947 ; prin. asst. sec., 1954 ; perm. sec., 1957.

YOUNG, J. C.—b. 1914 ; ed. Queen's Coll., B. Guiana ; prob. audit dept., B. Guiana, 1935 ; clk., 1936-50 ; senr. examining offr., 1950 ; audr., 1954 ; senr. audr., 1957.

YOUNG, Miss S. M.—b. 1906 ; ed. Convent of Mercy, Townsville, C. of E. Girls' Gram. Sch., Melbourne and Melbourne Univ. ; lady M.O., Pal., 1935 ; lady M.O. (schs.), S. Leone, 1944 ; lady M.O., women and children, Batu Pahat, 1951, maternity, child welfare and schs., Malacca, 1952, i/c schs., S'pore, 1954-58.

YOUNG, W. M.—b. 1917 ; ed. Wellington Coll. and Camb. Univ. ; interned, 1942-45 ; cadet, M.C.S., 1939 ; cl. V, 1942 (retros.) ; cl. IV, 1946 ; asst. comsnr., labr., Mal., 1948 ; cl. III, 1950 ; dep. comsnr., labr., Fed. of Mal., 1955 ; sec. external def., 1956 ; superscale D, 1957.

YOUNGER, W. M., M.B.E. (Mil.) (1941). —b. 1906 ; ed. Boys' High Sch., Pretoria and Transvaal Univ. Coll., Pretoria ; mil. serv., 1939-45, maj. ; survey dept., N. Rhod., 1930 ; survr., 1939 ; senr., 1946 ; ch. survr., 1955 ; comsnr., lands, 1957.

YOUNGJOHNS, B. J.—b. 1924 ; ed. King Edward's Sch., Birmingham, and Oriol Coll., Oxford ; mil. serv., 1942-47 ; asst. registr., co-op. socs., Basuto., 1952 ; registr., 1957.

YOUNGLAO, L. P.—b. 1901 ; ed. St. Mary's Coll., Trin., Univ. Coll., Dublin, L.S.H.T.M. and Johns Hopkins Univ., U.S.A. ; M.O., Dominica, 1930 ; S.M.O. and M.O.H., 1945 ; S.M.O., B. Hond., 1948 ; M.O., Trin., 1950 ; D.D.M.S., (preventive), 1955.

YUEN, Kwok Huen—b. 1903 ; ed. Diocesan Boys' Sch. and H.K. Univ. ; master, Queen's Coll., 1927 ; inspr., vernac. schs., 1948 ; senr. educ. offr., 1952 ; H.K. advr. to U.K. del., UNESCO, Bangkok, 1951.

ZAMMIT, C. G.—b. 1911 ; ed. Lyceum, Malta and Univ. of Lond. Inst. of Archaeol. ; asst. curator, archaeol., 1930 ; curator, 1934 ; dir., museum, Malta, 1955.

ZANNETIDES, C.—b. 1898 ; Licencié en Droit, Académie d'Aix, Univ. d'Aix, Marseilles ; barrister-at-law, Gray's Inn ; off. receiver in bankruptcy, 1940 ; dist. judge, Cyp., 1941 ; pres., dist. ct., 1949 ; puisne judge, 1955.

ZANS, V. A.—b. 1904 ; ed. Riga Univ. ; govt. geologist, (later dir., geol. surveys) J'ca, 1949 ; publ. *Economic Geology and Mineral Resources of J'ca* (Bull. No. 1 Geol. Surv. Dept., 1951) ; *On Karst Hydrology in J'ca* (Assn. Internationale d'Hydrologie Scientifique—Bruxelles 1951—Extr. Tome II, 1951) ; *Manganese Deposits of Marshall's Hall, J'ca and Bauxite Resources of J'ca and their Development* (Col. Geol. Min. Res., Vol. 3, Nos. 2 and 4, 1952).

ZEHNDER, L. P.—b. 1909 ; ed. St., Thomas' Sch., Sarawak, Bishop Cotton Sch., Bangalore, and Univ. Coll., Rangoon ; asst. forest offr., Sarawak, 1946 ; asst. consvr., forests, 1951.

ZEKIA, M.—b. 1903 ; ed. Univ. of Istanbul ; barrister-at-law, Middle Temple ; dist. judge, Cyp., 1940 ; pres., dist. ct., 1947 ; puisne judge, 1952 ; comsnr. of enq. for Lefkomico incidents, 1945 ; chmn., comtee. on Turkish affrs., 1948 and of admin. comtee. under Detention of Persons law, 1955.

ZENON, L. E.—b. 1903 ; Licencié en Droit, Univ. of Paris ; barrister-at-law, Middle Temple ; dist. judge, Cyp., 1942 ; pres., dist. ct., 1952.

ZEPHIRIN, Miss M. P.—b. 1930 ; ed. General Hosp., Boston, Mass., U.S.A. ; nutrition offr., Wind. Is., 1956.

ZUBEIR RIJAL—b. 1921 ; ed. Govt. Central Sch., Zanz., Secondary Sch., Makerere Coll., Uga., and Queen Mary Coll., London Univ. ; teacher, Zanz., 1945 ; educ. offr., 1953.

PART IV

PARLIAMENTARY AND NON-PARLIAMENTARY PAPERS OF COLONIAL INTEREST PUBLISHED DURING 1958

Arranged in three parts : (a) periodicals, (b) by subject,
(c) by territories.

(For earlier papers see *The Colonial Office List* 1951 to 1958.)

Parliamentary Papers :

Cmd. and Cmnd.	Command Paper
H.C.	House of Commons
T.S.	Treaty Series

Non-Parliamentary Papers :

Col.	Colonial numbered series
S.I.	Statutory Instruments
Unnumbered publications.	

(a) PERIODICALS

Overseas Geology and Mineral Resources ; the quarterly bulletin of the Overseas Geological Surveys. Vol. 1, No. 1, 1950-. Annual subscription £2 2s.

Tropical Science ; the quarterly journal of the Tropical Products Institute. Vol. 1, No. 1, 1950. Annual subscription £1 6s.

Corona ; the journal of Her Majesty's Overseas Service. Monthly. Vol. 1, No. 1, February 1949-. Annual Subscription £1 8s.

Digest of Colonial Statistics. Quarterly. No. 1, March-April, 1952-. Annual subscription £1 12s.

Empire Survey Review. Quarterly. Vol. 1, No. 1, 1931-. Published by the Crown Agents for Oversea Governments and Administrations.

Journal of African Administration. Quarterly. Vol. 1, No. 1, 1949-. Annual subscription 11s. 4d.

Oversea Education ; a journal of educational experiment and research in tropical and sub-tropical areas. Quarterly. Vol. 1, No. 1, 1929. Annual subscription 9s. 4d.

Commonwealth Today ; a pictorial magazine relating to colonial life and development. Published every six weeks for the Colonial Office by the Central Office of Information. 10s. 6d. for 8 issues.

(b) PAPERS ARRANGED BY SUBJECT

AGRICULTURE

A Study of the *Aphididae* (*Homoptera*) of East Africa. By V. F. Eastop. Col. Research Publication No. 20.

ARMED FORCES

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North Borneo (Definition of Boundaries) Order in Council, 1958. S.I. 1517.

Sarawak (Definition of Boundaries) Order in Council, 1958. S.I. 1518.

COLONIAL DEVELOPMENT AND WELFARE

Colonial Development Corporation. Annual Report and Statement of Accounts for 1957. H.C. 164.

Colonial Development and Welfare Acts. Return of Schemes made under the Acts by the Secretary of State for the Colonies, with the concurrence of the Treasury, 1957-58. H.C. 223.

Colombo Plan for Co-operative Economic Development in South and South-East Asia. 7th Annual Report of the Consultative Committee. (November 1958). Cmnd. 610.

Development and Welfare in the West Indies, 1957. Report by Sir Stephen Luke, K.C.M.G. Col. No. 337.

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Overseas Resources Development Acts, 1948-56. Account of the Receipts and Payments of the Secretary of State for the Colonies in respect of the Colonial Development Corporation for 1956-57, with the Report of the Comptroller and Auditor-General thereon. H.C. 62.

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British Protectorates, Protected States and Protected Persons (Amendment) Order in Council, 1958. S.I. 259.

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The National Income of Tanganyika, 1952-54. By Alan T. Peacock and Douglas G. M. Dosser. Col. Research Study No. 26.

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Gypsum and Anhydrite. By A. W. Groves (Overseas Geological Surveys, Mineral Resources Division).

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DIFFERENCES BETWEEN LOCAL AND GREENWICH MEAN TIME

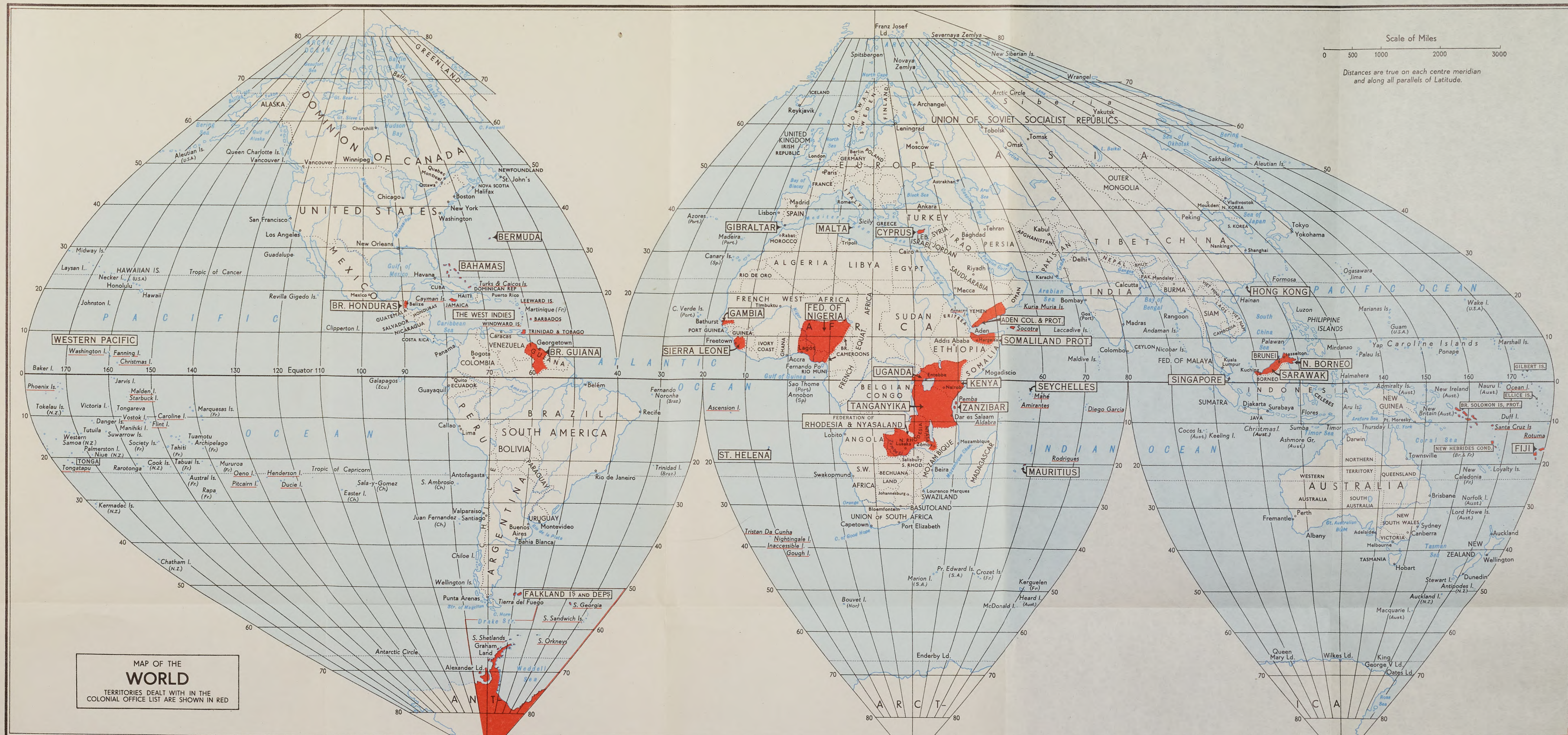
Territory	Deduct from G.M.T.	Add to G.M.T.
	Hours	Hours
Aden	—	3
Antigua	4	—
Bahamas	5	—
Barbados	4	—
Bermuda	4	—
British Guiana	3h.45mins.	—
British Honduras	6	—
British Solomon Islands Protectorate (Honiara)	—	10
Brunei	—	8
Canton Island	11	—
Cyprus	—	2
Dominica	4	—
Falkland Islands	4	—
Fanning Island	10	—
Fiji	—	12
Gambia	—	—
Gibraltar	—	—
Gilbert and Ellice Islands Colony		
(Gilbert and Ellice Islands)	—	12
(Line Islands)	10	—
(Ocean Island)	—	11
(Phoenix Islands)	11	—
Grenada	4	—
Hong Kong	—	8
Jamaica	5	—
Kenya	—	3
Leeward Islands	4	—
Malta	—	1
Mauritius	—	4
New Hebrides (Vila)	—	11
Nigeria	—	1
North Borneo	—	8
Northern Rhodesia	—	2
Nyasaland Protectorate	—	2
St. Helena	—	—
St. Kitts	4	—
St. Lucia	4	—
St. Vincent	4	—
Sarawak	—	8
Seychelles	—	4
Sierra Leone	—	—
Singapore	—	7h.30mins.
Somaliland Protectorate	—	3
Southern Rhodesia	—	2
Tanganyika	—	3
Tonga	—	12h.20mins.
Trinidad	4	—
Turks and Caicos Islands	5	—
Uganda	—	3
Windward Islands	4	—
Zanzibar	—	3
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New York	5	—
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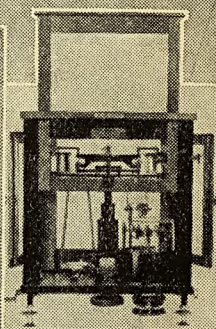
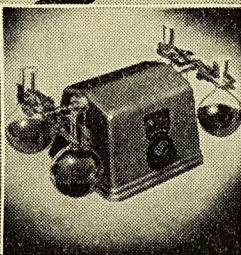
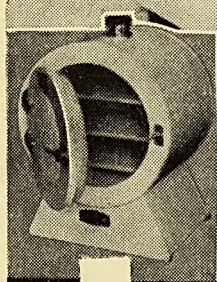
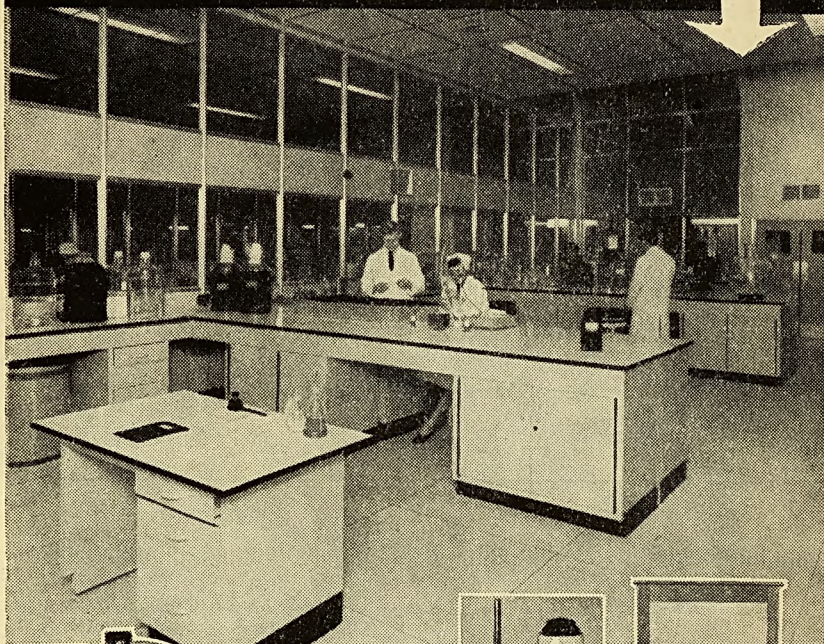
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